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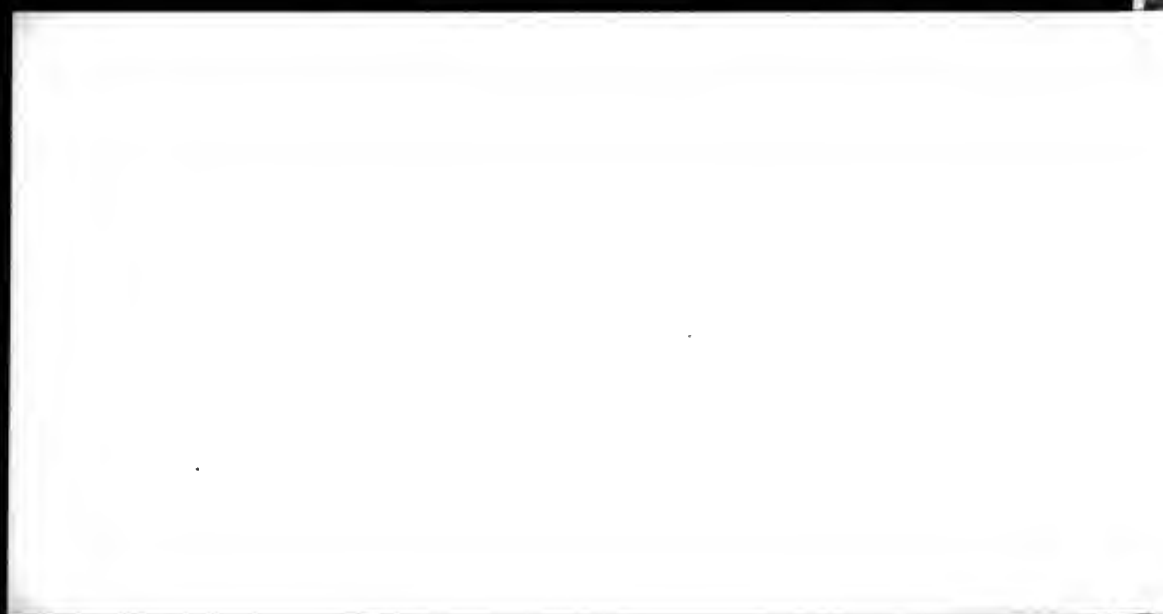
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GEO. F. STONE,

Secretary.



THE THIRTY-SECOND ANNUAL REPORT

THE

TRADE AND COMMERCE

OF

CHICAGO

FOR THE

YEAR ENDING DECEMBER 31, 1889.

COMPILED FOR THE

BOARD OF TRADE

BY

GEO. F. STONE,
SECRETARY.

CHICAGO.

THE J. M. W. JONES STATIONERY AND PRINTING CO.

1890.

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EXECUTIVE OFFICERS OF THE BOARD OF TRADE

SINCE ITS ORGANIZATION.

<i>Year.</i>	<i>Presidents.</i>	<i>First Vice-Presidents.</i>	<i>Second Vice-Presidents.</i>
1848.	THOMAS DYER.	CHARLES WALKER.	JOHN P. CHAPIN.
1849.	THOMAS DYER.	CHARLES WALKER.	JOHN P. CHAPIN.
1850.	CHARLES WALKER.	JOHN P. CHAPIN.	None.
1851.	CHARLES WALKER.	JOHN P. CHAPIN.	None.
1852.	GEORGE STEEL.	THOMAS HALE.	None.
1853.	THOMAS HALE.	CHARLES H. WALKER.	None.
1854.	GEORGE A. GIBBS.	WM. D. HOUGHTELING.	None.
1855.	HIRAM WHEELER.	SAMUEL B. POMEROY.	None.
1856.	CHARLES H. WALKER.	GEORGE C. MARTIN.	None.
1857.	CHARLES H. WALKER.	GEORGE W. NOBLE.	None.
1858.	JULIAN S. RUMSEY.	THOMAS H. BEEBE.	None.
1859.	JULIAN S. RUMSEY.	THOMAS H. BEEBE.	STEPHEN CLARY.
1860.	IRA Y. MUNN.	ELI BATES.	JOHN V. FARWELL.
1861.	STEPHEN CLARY.	CLINTON BRIGGS.	EBENEZER G. WOLCOTT.
1862.	CALVIN T. WHEELER.	W. H. LOW.	JOHN L. HANCOCK.
1863.	JOHN L. HANCOCK.	NATH'L K. FAIRBANK.	CHARLES RANDOLPH.
1864.	JOHN L. HANCOCK.	THOMAS PARKER.	CHARLES J. GILBERT.
1865.	CHARLES RANDOLPH.	THOMPSON MAPLE.	JOHN C. DORE.
1866.	JOHN C. DORE.	PHINEAS L. UNDERWOOD	ELEAZUR W. DENSMORE.
1867.	WILEY M. EGAN.	LYMAN BLAIR.	CALVIN B. GOODYEAR.
1868.	ENOS V. ROBBINS.	ELIJAH K. BRUCE.	JIRAH D. COLE, JR.
1869.	JESSE M. RICHARDS.	SAMUEL H. MCCREA.	HENRY A. TOWNER.
1870.	SAMUEL H. MCCREA.	BENJ. F. MURPHEY.	PHILIP W. DATER.
1871.	JOSIAH W. PRESTON.	CHARLES E. CULVER.	WILLIAM N. BRAINARD.
1872.	JOSIAH W. PRESTON.	CHARLES E. CULVER.	WILLIAM N. BRAINARD.
1873.	CHARLES E. CULVER.	WILLIAM N. BRAINARD.	HOWARD PRIESTLEY.
1874.	GEORGE M. HOW.	HOWARD PRIESTLEY.	JOHN R. BENSLEY.
1875.	GEORGE ARMOUR.	JOHN R. BENSLEY.	DAVID H. LINCOLN.
1876.	JOHN R. BENSLEY.	DAVID H. LINCOLN.	JOSIAH STILES.
1877.	DAVID H. LINCOLN.	JOSIAH STILES.	WILLIAM DICKINSON.
1878.	NATH'L K. FAIRBANK.	WILLIAM DICKINSON.	JOHN H. DWIGHT.
1879.	ASA DOW.	JOHN H. DWIGHT.	HENRY W. ROGERS, JR.
1880.	JOHN H. DWIGHT.	HENRY W. ROGERS, JR.	RANSOM W. DUNHAM.
1881.	HENRY W. ROGERS, JR.	RANSOM W. DUNHAM.	WILLIAM E. MCHENRY.
1882.	RANSOM W. DUNHAM.	WILLIAM E. MCHENRY.	J. HENRY FRENCH.
1883.	JAMES B. HOBBS.	J. HENRY FRENCH.	CHAS. L. HUTCHINSON.
1884.	E. NELSON BLAKE.	CHAS. L. HUTCHINSON.	GEO. T. SMITH.
1885.	E. NELSON BLAKE.	GEORGE T. SMITH.	JAMES H. MILNE.
1886.	A. M. WRIGHT.	JAMES H. MILNE.	GEORGE D. RUMSEY.
1887.	A. M. WRIGHT.	GEORGE D. RUMSEY.	WILLIAM S. SEAVERN.
1888.	C. L. HUTCHINSON.	WILLIAM S. SEAVERN.	GEO. G. PARKER.
1889.	WILLIAM S. SEAVERN.	GEO. G. PARKER.	E. W. BAILEY.
1890.	WILLIAM T. BAKER.	E. W. BAILEY.	J. G. STEEVER.

Secretaries.

1848. W. L. WHITING.
1849 to 1851, inclusive, and part of 1852. JOHN C. DODGE.
1852, part of official year. JAMES E. DALIBA.
1853. LAURIN P. HILLIARD.
1854. JAMES E. DALIBA.
1855 to 1858, inclusive. W. W. MITCHELL.
1859 to 1861, inclusive, and part of 1862. SETH CATLIN.
1862 to 1868, inclusive, except early part of 1862. JOHN F. BEATY.
1869. CHARLES RANDOLPH to March 1, 1884.
1884. GEORGE F. STONE, from July 1.

NOTE.—During 1848 and 1849 the Board was a voluntary organization; from 1850 to 1859 it was organized under a general incorporation law of the State. Since early in 1859 it has remained under a special charter granted by the Legislature in February of that year.

OFFICERS

OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO

FOR 1889.

W. S. SEAVERNS, *President.*
 GEO. G. PARKER, *1st Vice-President.* E. W. BAILEY, *2nd Vice-President.*

DIRECTORS:

TERM EXPIRING 1890.	TERM EXPIRING 1891.	TERM EXPIRING 1892.
ERNEST A. HAMILL.	J. C. ROGERS.	A. C. HELMHOLZ,
GILBERT MONTAGUE,	B. A. ECKHART,	C. B. CONGDON,
A. M. HENDERSON,	J. T. RALEIGH,	R. G. CHANDLER,
Z. P. BROSEAU,	D. E. RICHARDSON,	ADOLPH SECKEL,
J. G. STEEVER.	F. J. SCHUYLER.	H. H. ALDRICH.

G. F. STONE, *Secretary.* C. L. HUTCHINSON, *Treasurer.*
 R. S. WORTHINGTON, *Ass't Secretary.* SIDNEY SMITH, *Counsel.*
 SAMUEL POWELL, *Clearing House Manager.* E. P. WHITFORD, *Manager Quotation Dep.*

STANDING COMMITTEES:

EXECUTIVE	MESSRS.	PARKER, BAILEY and STEEVER.
ON FINANCE.....	"	HAMILL, RICHARDSON and CHANDLER
ON MEMBERSHIP.....	"	HENDERSON, SCHUYLER and SECKEL
ON ROOMS.....	"	ROGERS, BAILEY and STEEVER.
ON MARKET REPORTS.....	"	PARKER, BROSEAU and ALDRICH.
ON PROVISION INSPECTION.....	"	STEEVER, SINGER, H. BOTSFORD, J. C.
	"	HATELEY and T. E. WELLS.
ON FLOUR INSPECTION.....	"	MONTAGUE, ECKHART, CROCKER,
	"	REIFSNIDER and I. HORNER.
ON FLAX SEED INSPECTION.....	"	CONGDON, HENDERSON, WATERS, J.
	"	WRIGHT and A. C. LAUSTEN.
ON OTHER INSPECTION.....	"	SECKEL, HENDERSON and CONGDON.
ON CLEARING HOUSE.....	"	BROSEAU, ROGERS and PARKER.
ON REAL ESTATE.....	"	BAILEY, STEEVER and ROGERS.
ON RULES.....	"	ALDRICH, MONTAGUE, HAMILL, RAW-
	"	LEIGH, CHANDLER and HELMHOLZ.
ON LEGAL ADVICE.....	"	RICHARDSON, ECKHART and SCHUY-
	"	LER.
ON COMMISSIONS.....	"	HELMHOLZ, RAWLEIGH and BROSEAU.
	"	RICHARDSON, WRIGHT, HATELEY, E. O.
ON TRANSPORTATION.....	"	SEYMOUR, W. H. BEEBE, H. F. DOUS-
	"	MAN, GEO. CLARK, G. M. HOW and
	"	H. J. COON.
ON WAREHOUSES.....	"	RAWLEIGH, HAMILL and ALDRICH.
ON WEIGHING.....	"	SCHUYLER, CONGDON and MONTAGUE.
ON METEOROLOGICAL OBSERVATIONS.....	"	CHANDLER, BROSEAU and SECKEL.
ON CLAIMS.....	"	ECKHART, RAWLEIGH, HENDERSON,
	"	HAMILL and HELMHOLZ.
ON VIOLATIONS OF THE COMMISSION RULE, IRREGULAR TRADING, AND PUTS AND CALLS.....	"	MONTAGUE, RICHARDSON and CONG-
	"	DON.

INSPECTORS:

INSPECTOR AND REGISTRAR OF PROVISIONS.....	C. H. S. MIXER.
INSPECTOR OF FLOUR.....	R. W. RATHBORNE.
INSPECTOR OF FLAX SEED.....	S. H. STEVENS.
INSPECTOR OF SAMPLE GRAIN.....	H. B. OWEN.
INSPECTOR OF HAY.....	DAVID WALSH.
WEIGHER OF PACKING HOUSE PRODUCT.....	C. H. S. MIXER.
WEIGHER OF OTHER COMMODITIES.....	JOHN WALKER.
INSPECTOR OF GRASS SEEDS.....	JOHN PAX.

COMMITTEE OF ARBITRATION:

TERM EXPIRING 1890.	J. R. HODSON,	TERM EXPIRING 1891.
CHAS. DICKINSON,	J. C. ROSS,	C. A. WEARE,
W. W. HUNTER,		GEO. A. MCCLELLAN,
J. M. MOTT.		G. S. MCREYNOLDS,
		C. M. ARMSTRONG,
		JOHN M. FISKE.

COMMITTEE OF APPEALS:

TERM EXPIRING 1890.	J. H. DWIGHT,	TERM EXPIRING 1891.
A. M. WRIGHT,	J. C. MERRILL,	C. L. HUTCHINSON,
FRANK CLIFTON,		JOHN HILL, JR.
W. L. KROESCHELL.		J. C. HATELEY.
		EDMUND NORTON.
		H. F. DOUSMAN.

OFFICERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO FOR 1890.

WM. T. BAKER, *President.*
E. W. BAILEY, *1st Vice-President.* J. G. STEEVER, *2d Vice-President.*

DIRECTORS:

TERM EXPIRING 1891.

J. C. ROGERS,
B. A. ECKHART,
J. T. RAWLEIGH,
D. E. RICHARDSON,
F. J. SCHUYLER.

TERM EXPIRING 1892.

A. C. HELMHOLZ,
C. B. CONGDON,
R. G. CHANDLER,
ADOLPH SECKEL,
H. H. ALDRICH.

TERM EXPIRING 1893.

JAS. T. HEALY,
H. F. DOUSMAN,
E. S. WORTHINGTON,
J. B. DUTCH,
J. A. EDWARDS.

G. F. STONE, *Secretary.*

E. A. HAMILL, *Treasurer.*

R. S. WORTHINGTON, *Ass't Secretary.*

A. W. GREEN, *Counsel.*

SAMUEL POWELL, *Clearing House Manager.*

E. P. WHITFORD, *Manager Quotation Dept.*

STANDING COMMITTEES:

EXECUTIVE.....	MESSRS.	STEEVER, BAILEY AND HEALY.
ON FINANCE.....	"	CHANDLER, CONGDON AND EDWARDS.
ON MEMBERSHIP.....	"	SCHUYLER, SECKEL AND RICHARDSON.
ON ROOMS.....	"	ROGERS, BAILEY AND STEEVER.
ON MARKET REPORTS.....	"	STEEVER, SCHUYLER AND ALDRICH.
ON PROVISION INSPECTION.....	"	HEALY, STEEVER, H. BOTSFORD, J. C. HATELY AND T. E. WELLS.
ON FLOUR INSPECTION.....	"	ECKHART, MONTAGUE, CROCKER, REIF-SNIDER AND I. HORNER.
ON FLAX SEED INSPECTION.....	"	CONGDON, HENDERSON, WATERS, J. WRIGHT AND A. C. LAUSTEN.
ON OTHER INSPECTION.....	"	SECKEL, CONGDON AND HELMHOLZ.
ON CLEARING HOUSE.....	"	WORTHINGTON, ROGERS AND CHANDLER.
ON REAL ESTATE.....	"	BAILEY, STEEVER AND WORTHINGTON.
ON RULES.....	"	ALDRICH, ECKHART, HELMHOLZ, ROGERS AND EDWARDS.
ON LEGAL ADVICE.....	"	RICHARDSON, HEALY AND ALDRICH.
ON COMMISSIONS.....	"	HELMHOLZ, RAWLEIGH AND DUTCH.
ON TRANSPORTATION.....	"	DOUSMAN, N. T. WRIGHT, J. C. HATELY, W. S. SEAVERN, W. J. POPE, E. O. SEYMOUR, GEO. CLARK, GEO. M. HOW AND H. J. COON.
ON WAREHOUSES.....	"	RAWLEIGH, RICHARDSON AND SCHUYLER.
ON WEIGHING.....	"	SECKEL, CONGDON AND DOUSMAN.
ON METEOROLOGICAL OBSERVATIONS.....	"	EDWARDS, CHANDLER AND DUTCH.
ON CLAIMS.....	"	DUTCH, ECKHART, RAWLEIGH, HELMHOLZ AND DOUSMAN.
ON VIOLATIONS OF THE COMMISSION RULE, IRREGULAR TRADING, AND PUTS AND CALLS.....	"	BAILEY, RICHARDSON AND WORTHINGTON.
	"	SECKEL, HENDERSON, EDDY, RODGERS AND HILL.

INSPECTORS:

INSPECTOR AND REGISTRAR OF PROVISIONS.....	I. T. SUNDERLAND.
INSPECTOR OF FLOUR.....	R. W. RATHBORNE.
INSPECTOR OF FLAX SEED.....	S. H. STEVENS.
INSPECTOR OF SAMPLE GRAIN.....	H. B. OWEN.
INSPECTOR OF HAY.....	DAVID WALSH.
WEIGHER OF PACKING HOUSE PRODUCT.....	I. T. SUNDERLAND.
WEIGHER OF OTHER COMMODITIES.....	JOHN WALKER.
INSPECTOR OF GRASS SEEDS.....	JOHN PAX.

COMMITTEE OF ARBITRATION:

TERM EXPIRING 1891.

C. A. WEARE,
GEO. A. MCCLELLAN,
JOHN M. FISKE.

G. S. MCREYNOLDS,
C. M. ARMSTRONG,

TERM EXPIRING 1892.

G. M. BARBER,
J. R. HODSON,

R. S. LYON,
G. S. BLAKESLEE,
J. M. FORT.

COMMITTEE OF APPEALS:

TERM EXPIRING 1891.

C. L. HUTCHINSON,
JOHN HILL, JR.,
JAS. M. SHERMAN.

J. C. HATELY,
EDMUND NORTON,

TERM EXPIRING 1892.

A. M. HENDERSON,
CARLOS H. BLACKMAN,
W. W. HUNTER.

W. S. SEAVERN,
J. C. ROSS,

In Memoriam.

MEMBERS OF THE BOARD OF TRADE WHO DIED
DURING 1889.

JOHN A. RICE, JANUARY 31.

LEVERETT W. MURRAY, APRIL 6.

GEORGE WATSON, MAY 6.

JOSEPH JONES, MAY 14.

CHARLES STUART, JUNE 12.

HERMAN B. FALK, AUGUST 7.

WILLIAM H. LASH. AUGUST 14.

THOMAS ASHWELL, OCTOBER 14.

JOHN CRERAR, OCTOBER 19.

HENRY C. TEED, OCTOBER 23.

J. MORTON MILLAR, NOVEMBER 20.

GEORGE G. BAILEY, NOVEMBER 21.

CHARLES H. DOWD, DECEMBER 11.

CHARLES GOTTSCHALK, DECEMBER 17.

GENERAL REVIEW.

MR. WILLIAM S. SEAVERNS, *President of the Board of Trade of the City of Chicago:*

DEAR SIR:—I submit herewith the thirty-second annual report of the Board of Trade of the City of Chicago.

The year 1889 has been one of general prosperity—not that in the realm of speculation the most sanguine hopes have been realized, but that the volume of business has been larger than ever before, and that the gains from the manufactory and from the farm, from transportation and from the interchange and distribution of merchandise, have been reasonably satisfactory. Profits, moreover, have been shared by all classes with a nearer approach to equality, than for many years; hence dissatisfaction among laborers has been limited to very few instances. Crops have been large, mines have yielded liberally, railroad earnings have been uniformly good, and the industry of the citizen has met with abundant reward. The country is comprehending that spasmodic changes in values, produced by temporary and abnormal relations of supply to demand, resulting in immense profits to a few at the expense of the many, do not make a successful year in business; but that a steady volume of trade, keeping in profitable activity all branches of commerce, distributes the fruits of an intelligent industry, and constitutes substantial commercial prosperity.

The course of prices has been exceptional. During nearly every year the mid-winter prices have not materially changed until after the 1st of May, when lake navigation is resumed and some estimate may be intelligently made of crop prospects, but this year prices declined rather rapidly from the 1st of January to the middle of May, amounting to about seven per cent. upon the chief commodities; and, strangely, in view of good crop prospects, prices advanced about three per cent. This was a reaction from an unusual course of the markets from January to May, and indicated that the depression in the earlier months of the year led to unduly

desponding views regarding the influence of full crops. The history of the markets during the last five years rendered the public business pulse very sensitive to depressing indications, while on the other hand any prospect of better prices was looked upon with comparative distrust.

The speculator has witnessed so many disturbing and unlooked for changes during the last few years that he has grown timid, and transforms many things which come within his horizon into fatalities which he must avoid by precipitate retreat or change of front. This accounts for the trend of the markets and the absence of any constancy of confidence in advancing prices. When capital whippers fear into the car of speculation, enterprise and faith are shaken, and plans are abandoned.

It is estimated that prices are fully 20 per cent. below those which prevailed at the close of 1860. Reduction in transportation rates, improved methods, and a multiplication of mechanical appliances sufficiently account for the reduction. In November, 1860, the freight on wheat from Chicago to New York was 65 cents per 100 pounds. It is now 25 cents, thus 24 cents per bushel is accounted for, all other things being equal. It should be observed that freight rates have also been materially reduced between Chicago and Western points. That all these radical changes in transportation rates have not benefited the farmer, at first occasions surprise. But this condition arises from the fact that ours is a surplus wheat producing country, and that we cannot, in any event, obtain more for our wheat than the prices at which other great surplus wheat producing countries are willing to sell their wheat. The reduction in transportation cost, therefore, among other things, simply enables us to maintain ourselves in the markets of the world in competition with other surplus wheat producing countries.

It might be interesting to consider at length this phase of the problem, but its discussion does not properly belong here.

In the consideration of the large reduction in prices to which we have alluded, it should be borne in mind that the price of iron and its products, especially of steel and steel rails, has been reduced from 60 to 80 per cent. No one can study these changes without realizing that in this age, competition in the conduct of great industries is an educator, for it has exhausted the facilities along the coarser and superficial lines, and reaches up into the realm of scientific education and acute mental analysis.

The question is not now, how many hours a day a man can work, how early he can rise, and how late he can toil, but how much of cultivated brain he can bring to his task ; for brain work, though high-priced, will always successfully compete with cheap and unintelligent labor. Low-priced help is the most expensive element in business conduct, and brain help is the most economical. Great corporations and broad-minded men understand this fully, and do not seek to compete with low-priced labor by low-priced labor, but by applying mental acuteness and scientific investigation to the diversified conduct of business.

GRAIN CROPS OF THE UNITED STATES.

The crop of corn was the largest ever harvested, aggregating 2,112,892,000 bushels, valued at \$597,918,829. It was grown on 78,319,651 acres. The yield was equal to 33 bushels per head of population, after allowing 70,000,000 bushels for the average requirements for exportation. Iowa and Illinois are the two largest corn producing States; the former harvesting 349,966,000 bushels, and the latter 259,125,000 bushels ; then in the order of production follow the States of Kansas, Missouri, Nebraska and Indiana. The average farm price in the surplus corn producing States was 22 cents per bushel, while in the States of Iowa, Kansas and Nebraska, the average price was 19, 18 and 17 cents, respectively.

The low average yield of this crop is ascribed to meteorological causes rather than to a diminution of fertility. There have been several seasons of drought, notably in 1881, when the average yield was 18.6 bushels per acre; in 1887, when it was 20.1 bushels; and in 1886, when it was 22 bushels. The average farm price for 1889 was 28.3 cents per bushel, against 34.1 cents for 1888.

The following table, compiled by the department statistician, shows averages of conditions of the last three crops :

Years.	July.	August.	September.	October.
1887	97.7	80.5	72.3	72.8
1888	93.	95.5	91.2	92.
1889	90.3	94.8	90.9	91.7

The crop of wheat is officially stated at 490,560,000 measured bushels, or 471,460,663 commercial bushels, and is the largest since 1884, having been exceeded in volume but three times in the last decade. The average weight per bushel was 57.7 pounds.

The average farm price was 69.8 cents per bushel, against 92.6 in 1888. Minnesota produced more wheat than any other State, yielding 45,456,000 bushels; next came California with 43,781,000 bushels; then Dakota bringing 41,652,000; followed by Indiana, Illinois and Ohio with 41,187,000, 38,014,000 and 36,865,000, respectively. The entire crop was produced on 38,123,859 acres, and was valued at \$342,491,707. The largest yield per acre was 21.2 bushels, and represented the Colorado crop. The average national yield per acre for 1889 was 12.8 bushels. The proportion of winter wheat raised in this country for the last five years is 65 per cent.

As showing the effect of the improvement of our transportation system in equalizing the values of the great crops, I quote from the report of the United States Agricultural Department, as follows:

“Values decline almost uniformly from east to west, standing
 “highest in those States where industries are most harmoniously
 “developed, and rural production most diversified, and lowest in
 “the newer sections where agriculture is developed along but few
 “special lines of production. An examination of these annual
 “records of State values, for a series of years, will show that they
 “reflect in a remarkable degree one phase of our national develop-
 “ment—our transportation systems. Year by year the difference
 “between farm prices in the East and in the West grows less as
 “freight rates are lower and railroad facilities more extended, the
 “margin representing mainly the charges of middlemen and car-
 “riers for handling and transportation.

“The following statement of average price per bushel compiled
 “from the records of this Department will show at a glance this
 “tendency toward a gradual leveling of prices of similar products
 “in the different sections of the country where grown :

Year.	New York.			Ohio.			Illinois.			Iowa.			Nebraska.		
	Corn.	Wheat.	Oats.	Corn.	Wheat.	Oats.	Corn.	Wheat.	Oats.	Corn.	Wheat.	Oats.	Corn.	Wheat.	Oats.
1870	87	\$1.41	58	48	\$1.09	38	35	94	32	34	78	30	36	64	30
1875	74	1.31	44	44	1.09	36	34	91	28	27	71	24	20	64	22
1880	57	1.17	44	41	1.02	34	36	95	29	26	82	23	25	73	26
1885	58	96	36	32	91	27	28	81	24	24	67	22	19	57	19
1889	49	90	32	31	76	23	24	70	19	19	63	16	17	52	15

“This statement shows a difference of 51 cents per bushel in the price received for their corn by the farmers of New York and Nebraska in 1870, against a difference the present year of only 32 cents. In wheat there was, at the earlier date, a difference of 77 cents, now one of but 38 cents. In oats the difference has fallen from 28 to 17 cents per bushel. The improved position of the Western farmer is almost as strikingly exhibited when comparisons are instituted between States even closer together geographically. In 1870 Ohio wheat sold at \$1.09 per bushel, while in Iowa it brought the grower but 78 cents, a difference of 31 cents. In 1889 this difference in farm value has declined to 13 cents. Farmers of New York and the East are at the doors of the great markets for their products, while those of Nebraska and the extreme Northwest have half a continent to ship over to reach the same consumers, but their relative position improves with each decade, as lower freight rates and increased handling facilities overcome distance and bring them nearer the marts of trade.

“The tendency toward a lower level of values, which has been noted and commented on for several years, still continues, and the present returns make the average prices of farm products very low—for many crops the lowest ever reported. The extended and severe agricultural depression now prevailing is reflected in these low prices for the products of the farmers’ labor.”

The crop of oats is estimated at 751,515,000 bushels, produced on 27,462,316 acres, and is valued at \$171,781,008. Although the crop is 50,000,000 bushels greater than that of the preceding year, its valuation is \$25,000,000 less, the average price being 23 cents per bushel, against 26.9 cents in 1888 ; 25.4 cents in 1887 ; and 26.4 cents in 1886.

The unprecedented volume of the corn and oat crops accounts for the low prices of both cereals, and the large movement in the product of hogs and beef. The State of Illinois yielded 145,364,000 bushels, valued at \$27,619,208, largely exceeding in yield that of any other State. Iowa came next, with a crop of 99,459,000 bushels, valued at \$15,913,519 ; then in the order of production followed the States of Minnesota, Wisconsin, Kansas, Ohio, Missouri, New York, Pennsylvania, Michigan, Nebraska, Indiana and Dakota, these being the other great oat-producing States. The

price of oats is the lowest recorded, the average price being 23 cents per bushel. The lowest price previously recorded was in 1878, 24.6 cents, and in 1888, 27.8 cents. The lowest prices prevailed in Kansas and Nebraska, and were 15 cents per bushel.

The crop of rye reached approximately 28,000,000 bushels. The average price was 45.7 cents per bushel, against 59.1 cents in 1888. Never before has the price been below 50 cents per bushel. It is the only grain the home product of which is not equal to the demand, the deficiency being made up by importations chiefly from Canada, and notwithstanding that the area devoted to this grain has been steadily enlarged, the imports have correspondingly increased. The yield per acre of the present crop has been exceeded but twice since 1880. The average was 22.2 bushels, and the quality good.

The crop of barley is estimated at 64,000,000 bushels. The average price is stated at 42.7 cents, against 59.6 per bushel in 1888. The lowest average price ever before realized for this grain was 49 cents in 1884. The average yield per acre was 11.9 per bushel, which is precisely the average for the past nine years.

GRAIN ACREAGE OF THE UNITED STATES.

The total area under cultivation in corn, wheat, rye, barley and oats in the United States, in the year 1889, was 148,800,000 acres, and represented 3,432,000,000 bushels of grain, valued at \$1,150,000,000.

The following statement shows the wheat producing portions of the world, and the months of their respective harvests:

January—Australia, Argentine, Chili and New Zealand.

February and March—East India and Upper Egypt.

April—Asia Minor, Cuba, Cyprus, India, Lower Egypt, Mexico, Persia and Syria.

May—Algeria, Central Asia, China, Florida, Japan, Morocco and Texas.

June—Alabama, Arkansas, California, Carolina, Colorado, Georgia, Greece, Italy, Kansas, Kentucky, Louisiana, Mississippi, Missouri, Oregon, Portugal, South of France, Spain, Tennessee, Turkey, Utah and Spain.

July—Austro-Hungary, Bulgaria, France, Germany, Illinois, Indiana, Iowa, Michigan, Minnesota, New York, Nebraska, Ohio, Roumania, South of Russia, Switzerland, South of England and Upper Canada.

August—Belgium, Columbia, Denmark, Great Britain, Holland, Lower Canada, Manitoba and Poland.

September and October—Norway, North of Russia, Scotland and Sweden.

November—Peru and South Africa.

December—Burmah.

FARM ANIMALS.

The number of farm animals, as estimated by the Department of Agriculture in its report for January, 1890, was 165,225,623, valued at \$2,418,766,028. This statement shows an increase in numbers of 6,133,042, and a decrease in valuation of \$88,284,030, compared with the corresponding one of 1888.

The number of swine has increased 1,300,000 over that of 1888, but the total valuation is \$47,888,857 less, the average price having declined from \$5.79 to \$4.72 per head. The following statement, taken from the United States agricultural report, shows the heavy shrinkage in stock values which has taken place during the past year :

	1889.	1890.	Increase or Decrease.
Horses.....	\$982,194,827	\$987,516,562	—\$ 3,678,265
Mules.....	179,444,481	182,394,099	+ 2,949,618
Milch cows.....	366,226,376	353,152,133	— 13,074,243
Oxen and other cattle.....	597,236,812	560,625,137	— 36,611,675
Sheep.....	90,640,369	100,659,761	+ 10,019,392
Swine.....	291,307,193	243,418,336	— 47,888,857
Total.....	\$2,507,050,058	\$2,418,766,028	—\$88,284,030

The following are the chief hog producing states in the order of their production : Iowa, Illinois, Missouri, Indiana, Kansas, Texas, Nebraska, Kentucky and Tennessee. Ohio raises more sheep than any other State ; Texas more cattle ; New York, Iowa and Illinois raise more milch cows than are raised in any other three States. The farm valuation of horses raised in Illinois in 1889 was \$83,301,912 ; in Iowa, \$79,626,009 ; in Ohio, \$62,570,402 ; in Missouri, \$47,189,413 ; in Kansas, \$46,117,430 ; and the valuation of all the horses raised on farms and ranches in the United States was \$978,516,562. The number of milch cows raised on the farms

was 15,952,883, valued at \$353,152,133 ; the number of oxen and other cattle, 36,849,024, valued at \$560,625,137 ; the number of sheep, 44,336,072, valued at \$100,659,761. The average price of farm animals of each kind on the 1st of January of each year, for a series of years, is given in the following statement :

Year.	Horses.	Mules.	Milch Cows.	Other Cattle.	Sheep.	Swine.
1879.....	\$52 41	\$56 06	\$21 73	\$15 39	\$2 07	\$3 18
1880.....	54 75	61 25	23 27	16 10	2 21	4 28
1881.....	58 44	69 79	23 95	17 33	2 39	4 70
1882.....	58 52	71 35	25 89	19 89	2 37	5 98
1883.....	70 59	79 49	30 21	21 80	2 53	6 75
1884.....	74 64	84 22	31 27	23 52	2 37	5 57
1885.....	73 70	82 38	29 70	23 25	2 14	5 02
1886.....	71 27	79 60	27 40	21 17	1 91	4 25
1887.....	72 15	78 91	26 08	19 79	2 01	4 48
1888.....	71 82	79 78	24 65	17 79	2 05	4 98
1889.....	71 89	79 49	23 94	17 05	2 13	5 79
1890.....	68 84	78 05	22 14	15 21	2 27	4 72

FOREIGN COMMERCE.

The value of our imports and exports of merchandise for the fiscal year of 1889 amounted to \$1,487,533,027, showing an increase over that of 1888 of \$67,621,406, made up of an increase of \$21,174,538 in our exports and \$46,446,868 in our imports.

The value of our imports exceeded that of our exports only \$2,730,277, whereas, in the year 1888, the excess of imports over exports was \$28,002,607. From 1876 to 1887, inclusive, there was in each year an excess of exports over imports, averaging \$134,-388,312 per year, reaching in 1881 (the year of our largest foreign commerce), \$259,712,718.

The exports of domestic merchandise in 1889 amounted to \$730,282,609 in value, against \$683,862,102 in 1888, of which 72.87 per cent. were of the products of agriculture ; 18.99 per cent. of the products of manufacture ; and 8.14 per cent. of the products of mining, forestry, fisheries, etc. 52.03 per cent. of our exports of domestic merchandise were shipped to the United Kingdom, and 25.85 per cent. to the rest of Europe. The principal items in the list of our exports were cotton, and its manufactured products, valued at \$247,987,914, or 33.96 per cent. of our total domestic exports. The value of breadstuffs exported was \$123,-876,661, against \$127,191,687 in 1888 ; of provisions, comprising

meat and dairy products, \$104,122,444, against \$90,047,339 in 1888.

During the last year we increased the value of our exports to the following countries: United Kingdom, Germany, France, British North American Provinces, South America and West Indies. Our exports to Russia, Spain, Belgium and China diminished.

We exported less wheat, wheat flour, unmanufactured tobacco, manufactures of cotton, copper ingots, bars, etc., and refined sugar; and more corn, unmanufactured cotton, provisions, animals, manufactures of wood, refined mineral oils, manufactures of iron and steel, and copper ore, than during the preceding year.

The decline in prices of our chief articles of export is very marked since 1855. The average export price of corn in 1889 was 47 cents per bushel, which is the lowest price since 1855. The average export price of wheat in 1889 was 89.7 cents per bushel, and of cotton, 9.9 cents per pound.

The exports of wheat aggregated 46,414,129 bushels; of corn, 69,592,929 bushels. The exports of provisions, comprising meats and dairy products, were valued at \$45,296,485. We exported 400,224,646 pounds of bacon and hams, valued at \$34,651,847, and 318,242,990 pounds of lard, valued at \$27,329,173, showing a large increase over the exports of like articles in 1888. The average export price of hams and bacon, also of lard, was 8.6 cents per pound. The exports of hog products were valued at \$66,716,097, showing an increase of \$7,416,245, as compared with those of 1888.

Of live animals, we exported 386,494, valued at \$18,374,805, showing an increase of \$5,489,715 in valuation over those exported in the preceding year.

Our exports of oats amounted to 624,226 bushels, valued at \$245,562.

The following statement is submitted, representing the value of exports of provisions, classified as hog products, meats and dairy

products, exhibiting the course of commerce in these articles since 1860 :

Year ended June 30.	HOG PRODUCTS.				Beef Products.	All other Meat Products.	Dairy Products.	Total Value.
	Bacon and Hams.	Pork.	Lard.	Total Hog Products.				
1860....	\$ 2,273,763	\$3,132,313	\$ 4,545,831	\$ 9,951,912	\$ 4,272,500	.....	\$ 2,709,951	\$ 16,934,363
1861....	4,848,339	2,609,818	4,729,297	12,187,454	4,618,143	.....	5,677,616	22,483,213
1862....	10,290,572	3,980,153	10,004,521	24,275,246	6,043,190	.....	6,880,236	37,198,672
1863....	18,658,280	4,334,775	15,755,570	38,748,625	8,924,407	.....	10,950,547	58,623,579
1864....	12,323,327	5,828,030	11,260,728	29,412,085	9,238,278	\$ 936,884	11,792,554	51,379,801
1865....	10,536,608	6,850,808	9,134,858	26,522,274	8,324,685	142,683	19,026,199	54,015,841
1866....	6,269,796	4,788,484	5,970,651	17,028,931	5,255,038	65,082	7,304,679	29,653,730
1867....	3,291,176	3,597,690	6,634,556	13,523,422	4,474,968	147,768	9,077,902	27,224,060
1868....	5,476,998	3,267,652	9,427,831	18,172,481	5,236,238	76,710	7,593,169	31,078,598
1869....	7,482,060	3,422,928	7,443,948	18,348,936	4,792,987	181,140	7,003,718	30,326,781
1870....	6,123,113	3,253,137	5,933,397	15,309,647	5,754,639	313,757	9,614,262	30,992,305
1871....	8,126,683	4,302,320	10,563,020	22,992,023	6,850,701	208,362	9,697,710	39,748,796
1872....	21,126,592	4,122,308	20,177,619	45,426,519	8,844,015	697,067	9,338,538	64,306,139
1873....	35,022,137	5,007,035	21,245,815	61,274,987	9,515,552	575,407	11,445,314	82,911,660
1874....	33,383,908	5,808,712	19,308,019	58,500,639	11,091,996	848,246	13,070,394	83,511,275
1875....	28,612,613	5,671,495	22,900,522	57,184,630	9,890,159	735,112	15,290,164	83,100,065
1876....	39,664,456	5,744,022	22,429,485	67,837,963	9,920,682	1,068,535	13,498,128	92,325,308
1877....	49,512,412	6,296,414	25,562,665	81,371,491	15,387,091	4,571,792	17,249,302	118,579,676
1878....	51,752,068	4,913,657	30,022,133	86,687,858	14,678,467	5,315,177	18,163,635	124,845,137
1879....	51,074,433	4,807,568	22,856,673	78,738,674	14,154,398	8,843,564	18,121,056	119,857,692
1880....	50,987,623	5,930,252	27,920,267	84,838,242	18,012,197	10,637,957	18,983,420	132,488,201
1881....	61,161,205	8,272,285	35,226,575	104,660,065	19,326,673	10,061,379	22,775,742	156,809,840
1882....	46,675,774	7,201,270	28,975,903	82,852,946	14,687,235	7,356,314	17,124,035	122,020,530
1883....	38,155,952	6,192,268	26,618,048	70,966,268	15,333,162	9,311,993	13,605,696	109,217,119
1884....	39,684,845	4,762,715	25,305,953	69,753,513	23,224,506	5,758,277	15,617,492	114,353,788
1885....	37,083,948	5,203,943	22,595,219	64,883,110	22,421,788	5,710,219	14,309,339	107,332,456
1886....	31,640,211	5,123,411	20,361,786	57,125,408	18,505,935	4,117,407	10,876,466	90,625,216
1887....	33,314,670	5,641,327	22,703,921	61,659,918	15,517,882	5,768,194	9,837,302	92,783,296
1888....	32,175,633	4,373,114	22,751,105	59,299,852	18,440,694	4,402,141	10,916,018	93,058,705
1889....	34,651,847	4,735,077	27,329,173	66,716,097	22,860,241	3,827,080	10,719,026	104,122,444

Mr. Edward O. Leach, Director of the Mint, submitted to Congress a report on the production of the precious metals for the calendar year 1889, from which the following figures are taken :

Our exports of gold in 1889 amounted to \$54,930,332, and of silver, \$25,284,662, making total exports of domestic coin and bullion, \$80,214,994. Add to this our exports of foreign coin and bullion and we have a grand total of \$96,641,533.

The exports of gold during the last year were the largest since 1875, and amounted to \$59,952,285. This is partly accounted for by the unprecedentedly large travel from this country to Europe during the past season.

Says Mr. Leach : "It is estimated that some 120,000 people "from the United States visited Paris during the Exposition, and "nearly all of them have carried with them bills of credit which "necessitated settlement by New York bankers with their London "and Paris correspondents. The average amount used in letters

“of credit issued by eight leading banking houses of New York
“was about \$1,500.”

Our imports of coin and bullion amounted to \$28,963,073, comprising \$10,284,858 in gold and \$18,678,215 in silver.

The total value of our imports for the last fiscal year amounted to \$745,131,652, which is \$2,730,277 more than our exports ; and \$21,174,538 in excess of our imports for the year 1888. 54.14 per cent. of our imports came from Europe ; 10.46 per cent. came from the West Indies ; 12.36 per cent. from South America and 12.51 per cent. from Asia and Oceanica.

The gold product of the United States was 1,587,000 fine ounces of the value of \$32,800,000, against \$33,000,000 in the preceding calendar year. Of the gold product of the United States \$31,959,047 was deposited at the mints for coinage and manufacture into bars.

The silver product of our own mines for the calendar year 1889 was approximately 50,000,000 fine ounces, of the commercial value of \$46,750,000, and of the coinage value of \$64,646,464, against an estimated product for the calendar year 1888 of 45,783,632 fine ounces, of the commercial value of \$43,020,000, and of the coinage value of \$59,195,000, an increase over 1888 of about 4,216,368 fine ounces, of the commercial value of \$3,730,000.

In addition to the silver product of our mines, about 7,000,000 ounces of silver were extracted from lead ores imported into the United States and smelted in this country, and over 5,000,000 ounces from base silver bars imported, principally from Mexico, making the total product of our mines, smelters and refineries about 62,000,000 fine ounces of silver. Of this amount the government purchased for coinage 27,125,357 ounces ; there were used in the arts about 6,000,000 ounces ; there were exported to Hong Kong, Japan, and the East Indies about 9,000,000 ounces ; and there were shipped to London for sale about 20,000,000 ounces.

Colorado still maintains first rank among producing States with an aggregate product of gold and silver of over \$24,000,000. Montana stands next with a product of \$22,894,000. California produced \$14,034,000, of which \$13,000,000 were gold, being about two-fifths of the total gold product of the United States. Utah shows a largely increased product, notably in silver. Idaho and New Mexico report an increased product, and Arizona and Nevada a reduced product for 1889. The gold product of Dakota (South)

increased from \$2,600,000 in 1888 to \$2,900,000 in 1889. Oregon and Washington both report increased products, the former having produced \$1,200,000 in gold. The States of the Appalachian range show a slightly increased product of gold over 1888.

The coinage of the mints for the calendar year 1889 was as follows: Gold pieces, 1,338,012; value, \$21,413,931. Silver dollars, pieces, 34,651,811; value, \$34,651,811. Subsidiary silver coins, pieces, 8,378,811; value, \$844,872.15. Minor coins, pieces, 64,772,283; value, \$1,283,408.49. Total pieces, 109,140,917; value, \$58,194,022.64. In addition to the coinage, gold and silver bars were manufactured at the mints and assay offices as follows: Gold, \$22,349,752.28; silver, \$6,222,751.09; total, \$28,572,503.37. Gold bars were exchanged for gold coin, free of charge, of the value of \$26,913,753.

The quantity of silver purchased for the silver dollar coinage was 27,125,357 fine ounces, costing \$25,379,510, an average cost of 93.56 cents per ounce fine. The amount of silver offered the Treasury Department for sale during the year aggregated 47,965,700 fine ounces.

The total amount of silver purchased for the coinage of the silver dollar from March 1, 1878, to December 31, 1889, was 271,632,503 fine ounces, costing \$291,470,956, an average cost of \$1.06 13 per ounce fine. The coinage of silver dollars for the same period was 349,938,001 pieces. At the average price of silver for the whole period, the cost value of the silver dollar is 82 cents. The average price of silver in London during the calendar year was 93.5 cents per fine ounce, and the average price of fine bars of silver in New York during the same period was 93.6 cents. The highest price reached during the year was $44\frac{2}{3}$ pence, and the lowest price was $41\frac{1}{6}$ pence. The shipments of silver to India during the year aggregated \$40,000,000, and the amount realized from the sale of Indian Council bills about \$77,000,000.

The net loss of gold and silver to the United States by excess of exports over imports of the precious metals was as follows: Gold, \$38,886.753; silver, \$14,788,666. Total, \$53,675,419.

OCEAN CARRYING TRADE.

6.15 per cent. of the value of our foreign commerce in 1889 was carried in cars and other vehicles; 7.51 per cent. in American

steam vessels ; 6.45 per cent. in American sail vessels ; 69.69 per cent. in foreign steam vessels ; 9.74 per cent. in foreign sail vessels, and .46 per cent. in other craft.

The total value of our foreign commerce during 1889 was \$1,582,339,533. In 1856, 75 per cent. of our foreign commerce was carried in American vessels ; in 1889, but 13.96 per cent.

Any amplification of these facts can hardly add emphasis to their significance. The question which they suggest is, do we desire a larger participation in the carriage of our foreign commerce, and do we wish to revive that national pride which in years gone by hoisted the national ensign over American merchandise on the high seas, and gave to our country a merchant marine, our security in times of peace, and the right arm of our defense in war ?

If it is our desire to yield the ocean carrying trade, with all its emoluments, to other nations, and to become, as a nation, utterly indifferent to our maritime history, and to the doctrine of Jefferson and Washington, that a vigorous merchant marine is indispensable to national safety, then, indeed, we may congratulate ourselves that 69.69 per cent. of our foreign trade is transported in alien steam vessels, and but 7.51 per cent. in steamers flying the national flag.

IMMIGRATION.

The number of immigrants which arrived in the United States during the year was 444,427, showing a decrease of 102,462, compared with the preceding year, the decline being principally in the emigration from Great Britain and Ireland, Italy, Norway and Sweden, Austria, Hungary and Germany. Elsewhere may be found a minute statement of the tide of emigration.

CHICAGO.

The receipts of grain and of flour in its grain equivalent at Chicago in 1889 aggregated 183,563,208 bushels, showing an increase of 975,020 bushels over like receipts in 1888, which were the largest then recorded ; the increase consisting of 5,324,577 bushels of wheat, 5,711,783 bushels of corn, 136,912 bushels of barley ; and the decrease of 2,282,936 bushels of oats, 161,587 bushels of rye, and 1,723,073 barrels of flour.

The shipments of flour and grain also exhibit a very considerable increase, the total excess over those in 1888 being 22,376,011 bushels, made up of 4,129,556 bushels of wheat, 14,339,253 bushels of corn, 9,574,865 bushels of oats, 56,986 bushels of rye, and 365,758 bushels of barley ; the decrease consisted of 1,575,646 barrels of flour, which represented 6,302,584 bushels of wheat. This falling off is attributed to an absence of demand in the local trade, accounted for by an accumulation of stocks in the autumn of 1888, and by heavy shipments direct from Duluth and the " Soo " to Eastern markets.

It should be remembered, however, that a large share of those shipments were controlled by Chicago firms.

This feature of the flour trade is becoming more and more prominent, as it makes a saving of expenses which furnishes a fair profit to the miller.

The provision trade makes a remarkable exhibit. The receipts of cured meats for the past year were nearly double those of 1888, being 279,307,936 pounds, against 146,728,592 pounds for 1888. The receipts of lard amounted to 99,952,687 pounds in 1889, against 70,855,797 pounds in 1888, showing an increase of 29,096,890 pounds.

This remarkable accretion of trade is owing to the rapid development of the meat packing industry at Missouri river points, the most important of which are Sioux City, Omaha, Nebraska City, Lincoln, Kansas City, St. Joseph, Mo., and Atlantic, Iowa. Most of these packing houses have been erected within the last two or three years, and some of them during the last twelve months ; and are all represented by Chicago firms.

This, with other similar instances, is instructive as showing that the enterprise of Chicago is not confined to the limits of her municipality, but successfully meets every phase of competition, not only to retain, but to aggressively enlarge her pre-eminence as a business center ; her prestige as the chief representative metropolis of the Mississippi valley cannot be wrested from her. It is irrevocably determined by the ability of her citizens, and by her geographical situation.

The receipts of dressed beef also exhibit an enormous increase, aggregating 88,894,033 pounds, which is more than 72 per cent. in excess of those in 1888, the total for 1888 being 51,056,334 pounds.

The shipments for 1889 were 959,727,149 pounds, or 184,243,802 pounds more than in 1888.

For the purpose of comparison I would call your attention to the production in Chicago of cured meats in 1888, which was 442,123,648 pounds, of lard 238,614,118 pounds, and of dressed beef 724,427,013 pounds ; and for 1889, as follows : cured meats 459,597,097 pounds, lard 295,886,050 pounds, and dressed beef 870,833,116 pounds ; showing an increase of output in 1889 over 1888 as follows : 17,473,449 pounds of cured meats, 57,272,932 pounds of lard, and 146,406,103 pounds of dressed beef.

Deducting shipments from receipts shows an absorption by Chicago of 4,211,867 hogs and 1,763,310 cattle, against 3,169,883 hogs and 1,643,158 cattle in 1888.

Elsewhere under appropriate heads may be found stated the receipts and shipments of other merchandise dealt in by the members of this Association, all constituting a sufficient assurance that all transactions made on this board are based upon property, tangible, defined, deliverable, and, by a system of inspection and storage, absolutely reliable and at hand. Every contract may be amply protected until the time of its fulfillment, when the receipt and delivery of the goods which it covers must be instantly represented by cash on the part of the buyer and by merchandise of contract grade by the seller.

The receipts of live stock for 1889 were larger than during the preceding year, comprising 3,023,281 cattle ; 122,968 calves ; 5,998,526 hogs ; 1,832,409 sheep ; and 79,926 horses, received in 265,136 cars. On the 10th of October, 13,727 sheep arrived in one day, and for the week ending October 5th, 82,356 cattle were received.

Mr. Secretary Williams of the Union Stock Yards, to whom I am indebted for the above statements, estimates the value of live stock received during 1889 at \$203,321,924, which is the largest valuation of like receipts ever recorded.

The receipts of grass seeds for 1888 aggregate 75,724,021 pounds, and the shipments 70,276,346 pounds ; while those for 1889 were respectively 84,599,331 pounds and 84,961,097, showing that in the year 1889 the shipments exceeded the receipts, and also showing that the receipts for 1889 were 8,875,310 pounds, and the shipments 14,684,751 pounds more than for 1888. This increase was brought about by an unusually large export and domestic

trade during the earlier months of the year. The high prices which prevailed during the previous two years forced jobbers all over the country to restrict their purchases to their actual necessities. Speculation was, therefore, brought almost to a standstill; as a consequence of these conditions, holders of seeds in this city were unable to dispose of their old stocks, and the natural result was a gradual decline in values, to such an extent as to finally induce a very active speculative trade. A large proportion of the receipts and shipments during the first half of the year were of millet and Hungarian seeds.

The extension of the manufacture of butter was phenomenal. The receipts in Chicago for 1889 aggregated 156,315,245 pounds, while the shipments for the same period were 157,425,605 pounds. The receipts for 1888 were 105,402,121 pounds and shipments 116,185,273 pounds; showing an increase in receipts during 1889 of 50,913,124 pounds, and in shipments of 41,240,332 pounds.

The production of this staple in 1888 was so profitable to the dairy farmers that, instead of diminishing their herds at the close of the season, as had been the custom, they determined to keep their stocks for the coming year, and the result has been gratifying. An early spring and abundant rains, resulting in a liberal growth of grass, and a consequent immense supply of milk, have largely contributed to the satisfactory result.

With so large an increase in the output of butter one would naturally expect a diminution in the production of cheese, but the statistics show that the receipts of cheese for 1889 were 61,039,396 pounds and the shipments 47,435,903 pounds, against 52,611,089 pounds and 47,435,903 pounds, respectively, in 1888.

The transactions in eggs also show a substantial increase over those of the previous year. The receipts for 1889 were 273,729 cases, and the shipments 76,607 cases, of thirty dozen each, more than during the preceding year.

The receipts of hides for the year aggregated 101,115,466 pounds, against 98,820,817 pounds in 1888. The shipments amounted to 208,811,369 pounds, against 182,780 pounds in 1888.

Of all the farm products, wool is the only one showing a decline in the volume of receipts and shipments, the former falling off 1,678,134 pounds and the latter 3,486,774 pounds.

From the foregoing summary, and from the fact that an unusually large volume of all kinds of merchandise has been pur-

chased by the farming community during the winter, payment for which has been promptly made, it is evident that the year has been one of prosperity to the agriculturalist, notwithstanding the popular impression to the contrary.

Experience is rapidly teaching the lesson that the prosperity of the farmer depends upon the diversification of his crops, and not upon blindly devoting all his acres to the cultivation of a product which comes into competition with the cheap and degraded labor of other countries.

The number of buildings constructed in Chicago during the year 1889 is 7,590, with a frontage of 181,126 feet, or 34.3 miles, costing \$31,516,000. From 1876 to 1889 there were erected in the city 37,042 buildings, on a frontage of 172 miles, costing \$176,460,779. Among the noted buildings erected is the Auditorium building, which was dedicated with imposing ceremonies on December 9th, the city being honored on that occasion with the presence of the Chief Magistrate and Vice-President of the United States. Forty-one churches were erected during the year.

There are 2,040.71 miles of sidewalks in the city, of which 286.21 were laid during the past year. The total number of miles of streets in the city is 2,047.28, of which 578.15 miles are improved; 107.68 miles were improved during the past year. The parks within the city limits embrace 1,974.16 acres.

The year 1889 will ever be memorable in the history of this city on account of the extensive accession of territory to the original municipal limits, and the consequent increase of population. On the 28th of June, 1889, the city embraced about 44 square miles of territory, containing about 850,000 people. On the day following, June 29th, the city of Lake View, the towns of Hyde Park, Lake, Jefferson and Cicero, aggregating 128.24 miles of territory and about 220,000 people, were annexed to and became part of Chicago, thus constituting one great metropolis extending 24 miles north and south and from $4\frac{1}{2}$ to $10\frac{1}{2}$ miles east and west, embracing within its limits more than a million people.

The bonded debt of the city January 1st, 1889, was \$12,-561,500.

The mortality rate in this city compares favorably with other large cities. This rate is 17.49 to the 1,000.

The Fire Department maintains its national reputation as being one of the best in the country, and consists of 842 men and

officers, 60 steam fire engines, 16 chemical fire engines, 66 hose carts, 24 hook and ladder trucks, one water tower, 2 fire boats, 83 apparatus stations and 377 horses.

The Public Library stands third among the great libraries of the United States, and contained at the close of the year 153,000 volumes. The total circulation at the close of year was 1,114,964 volumes. The library rooms are very extensively visited by all classes of citizens, of all ages, and is one of the most gratifying and significant features in our municipal life. There are 16 sub-libraries, located in different portions of the city for the convenience of our inhabitants. The Chicago Library was awarded a gold medal at the Paris Exposition, for exhibiting the best plan for conducting libraries.

The original town of Chicago in 1835 comprised 2.55 square miles. Its present area is 172.18 square miles.

The Police Department is all that could be desired in drill, efficiency, courage and character. Its mandate proclaimed in Haymarket Square, commanding peace in the name of the people of Illinois, is historic, and quelled the most malignant attack upon public security known in modern times. A granite statue of a police officer commemorates the tragic event and the supremacy of law in this community.

The number of miles of railway tributary to Chicago is 74,092, and the number centering in the city from the South and East 9,711, making a total of 83,803 miles of railway, connecting Chicago with every State in the Union and with Canada and Mexico.

No other city in the world possesses such extensive facilities for passenger and merchandise traffic. She reaches out in every direction with all the rapidity which modern inventions permit, while with her exceptional water transportation privileges she controls her freight rates in the interest of the producer and consumer alike.

The arrivals for the year numbered 10,804, and the clearances 10,894.

WHEAT.

The market for the year has been devoid of any special interest. Prices have been without any outside support, and have lacked that strength and confidence which in past years have induced activity and created an extensive purchasing motive. The movements and features of the market during most of the year have been imparted by local business, which has been the chief reliance

of the farmer and interior grain dealer, in securing a market for his holdings.

The blighting and pernicious influence of the bucket shops has been apparent throughout the year. Many persons from all parts of the country have been decoyed by their plausible pretensions, only to meet with financial destruction. This business, or rather this gauzy pretension, has deluded thousands, and spread demoralization over every man and industry which it has touched. It is an unmitigated evil, and thrives not upon the receipts and shipments of commodities, upon the movement or carrying of merchandise, but solely upon quotations from bona-fide markets, posted upon blackboards. The profitable transaction of this so-called business necessitates the destruction of its patrons, while it is kept alive by the infatuation which sustains the gambling house.

The receipts of wheat for 1889 aggregated 18,762,646 bushels, which were 5,324,547 bushels more than were received in 1888.

The shipments reached 16,138,825 bushels, exceeding those of 1888 by 4,129,556 bushels.

The quantity in store on January 7th of this year was 4,609,709 bushels, against 5,400,066 bushels upon the corresponding date of 1888; and 13,027,247 bushels in 1887. The quantity in sight on the 5th of January, 1889, was 37,923,398 bushels, against 43,857,191 bushels on the corresponding date in 1888.

The receipts for the crop year ending July 31, 1889 (including flour reduced to wheat), amounted to 31,491,656 bushels, as against 48,359,335 bushels received during the preceding year. A full statement of receipts during the crop year may be found on page 96 of this volume.

The opening prices of the year were from $99\frac{3}{8}$ cents to \$1.02 $\frac{1}{2}$ per bushel, gradually losing vigor, closing in January at $94\frac{1}{8}$ cents. Strength returned after the first week in February, and sales during the last half of the month ranged from \$1.01 to \$1.07. In March the market was a drifting one, with sales at from $93\frac{1}{2}$ cents to \$1.04 $\frac{7}{8}$. The latter price, however, held only for a single day. In April a decided weakness set in, and quotations settled to $79\frac{5}{8}$ cents in the latter part of the month. This depression prevailed throughout the month of May, when sales were made from $77\frac{1}{4}$ cents to $86\frac{1}{2}$ cents. In June the general apathy was prolonged upon a still lower plane of prices, viz., from $75\frac{1}{2}$ cents to $83\frac{1}{2}$ cents per bushel. The trade in July was very much the same

as during the preceding month. The market continued dull in August, without a single animating feature. September brought no signs of animation, and quotations were without material change. October saw reviving indications. November brought no improvement, presenting but slight fluctuations in prices, and the closing month of the year brought no relief from the marked monotony of the trade, which had characterized the latter half of the year.

The following is a statement of the extreme prices each year for twenty-five years, indicating the month in which such prices obtained:

Year.	Months the Lowest Prices were reached.	Range for the Entire Year.	Months the Highest Prices were reached.
1865.....	December	85 @1 55	January.
1866.....	February.....	78 @2 03	November.
1867.....	August.....	1 55 @2 85	May.
1868.....	November	1 04½ @2 20	July.
1869.....	December	76½ @2 47	August.
1870.....	April.....	73½ @1 31½	July.
1871.....	August.....	99½ @1 32	Feb'y, Ap'l and Sept.
1872.....	November	1 01 @1 61	August.
1873.....	September.....	89 @1 46	July.
1874.....	October.....	81½ @1 28	April.
1875.....	February	83½ @1 30½	August.
1876.....	July	83 @1 26½	December.
1877.....	August.....	1 01½ @1 76½	May.
1878.....	October.....	77 @1 14	April.
1879.....	January.....	81½ @1 33½	December.
1880.....	August.....	86½ @1 32	January.
1881.....	January.....	95½ @1 43½	October.
1882.....	December	91½ @1 40	April and May.
1883.....	October.....	90 @1 13½	June.
1884.....	December	69½ @ 96	February.
1885.....	March.....	73½ @ 91½	April.
1886.....	October.....	69½ @ 84½	January.
1887.....	August.....	66½ @ 94½	June.
1888.....	April	71½ @2 00	September.
1889.....	June	75½ @1 08½	February.

CORN.

The receipts for the year were 79,920,691 bushels, against 74,208,908 bushels in 1888, and the shipments 83,861,818 bushels, against 69,522,565 bushels in 1888. On page 106 may be found a statement of receipts of corn each year for the period of thirty-seven years, by which it may be seen that, with the exception of 1880, the receipts for the year 1889 were the largest ever recorded. Low prices restrict receipts by increasing the quantity fed on the farm, as well as by holding back for better prices.

Receipts are larger from a moderate-sized crop with favorable prices than from a large crop with low prices. With a paying

market the crop is carefully husbanded and every kernel is made available, but with an unremunerative market and a large crop there is great waste. Of late years, owing to unjust freight discriminations, Chicago has been deprived of a very large volume of receipts of this cereal, and much of the grain has been shipped through from junction points at a less rate of freight than if forwarded via Chicago. This is a gross injustice to Chicago, especially as houses here have to a larger extent carried the grain.

The month of largest receipts was that of August, when 11,307,920 bushels were received. In September 10,285,287 bushels were received. The month of smallest receipts was that of January, when 3,694,607 bushels came to hand. In September we shipped 11,343,813 bushels, which was the largest quantity shipped in any month. The C., B. & Q. R. R. brought in by far the largest quantity received by any railway, viz : 21,946,595 bushels. The smallest quantity in store was 746,127 bushels on December 9th, and the largest on September 23d, 4,538,805 bushels.

The quality of the crop was good. Of the number of cars of corn inspected, but 10,600 cars inspected below No. 3, from a total number of 143,023 cars. Of the quantity inspected, received by lake and canal, 29,200 bushels out of 1,726,925 bushels inspected No. 4.

On page 107 may be found a statement of the shipments of corn from Chicago each year, for fifty-two years, ending with 1889.

The year opened with prices at from $33\frac{3}{4}$ to $34\frac{1}{8}$ cents per bushel, running through the month of January without very material variation, but gradually strengthening to $35\frac{5}{8}$ cents on the 31st of the month. February hardly sustained the improvement, recording an easy and indifferent market, closing at from 34 to $34\frac{3}{8}$ cents. March witnessed a moderate market, with prices ranging from $33\frac{7}{8}$ to $35\frac{1}{8}$ cents, closing at $34\frac{1}{2}$ cents per bushels. In April no decided change in values occurred, prices throughout the month rather favoring the buyer, closing on the last day $1\frac{1}{2}$ cents per bushel below the market on the 1st of the month. In May the general tone of the market improved and prices recovered about one cent, with a good shipping demand. During June a fair business was transacted without material change in quotations. A substantial improvement came with the advent of July, and a good business was done at from 35 to $36\frac{1}{2}$ cents per bushel. In August the market weakened

under the influence of large receipts, and prices declined rapidly from the middle of the month until its close, when sales were made at $32\frac{7}{8}$ cents per bushel. Continued heavy arrivals in September crowded prices down to $30\frac{7}{8}$ to $31\frac{1}{8}$ cents per bushel. In October prices dragged along under depressing conditions, showing a slight recovery at the close of the month. November came with a continuance of the same tranquil characteristics, until the 29th of that month, when the market jumped from $33\frac{1}{2}$ to 56 cents per bushel. On the 30th the market became frantic, goaded on by those who held the stock, as against an extensive short interest, until 60 cents per bushel was obtained as the price which those who inconsiderately sold heavily, were obliged to pay in settlement of their contracts. Not a single failure resulted from the severe necessity so suddenly developed. In December normal conditions were resumed, and a weak market succeeded, closing on the last day of the year at $29\frac{1}{8}$ to $29\frac{3}{4}$ cents per bushel.

The following is a table showing the extreme prices each year for twenty-five years, indicating the months in which such prices were obtained :

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December.....	38 @ 88	January and February.
1866.....	February.....	$33\frac{3}{4}$ @ 1 00	November.
1867.....	March.....	$56\frac{3}{4}$ @ 1 12	October.
1868.....	December.....	52 @ 1 02 $\frac{1}{2}$	August.
1869.....	January.....	44 @ 97 $\frac{1}{2}$	August.
1870.....	December.....	45 @ 94 $\frac{1}{2}$	May.
1871.....	December.....	$39\frac{1}{2}$ @ 56 $\frac{1}{2}$	March and May.
1872.....	October.....	$29\frac{1}{2}$ @ 48 $\frac{5}{8}$	May.
1873.....	June.....	27 @ 54 $\frac{1}{4}$	December.
1874.....	January.....	49 @ 86	September.
1875.....	December.....	$45\frac{1}{2}$ @ 76 $\frac{1}{2}$	May and July.
1876.....	February.....	$38\frac{5}{8}$ @ 49	May.
1877.....	March.....	$37\frac{3}{8}$ @ 58	April.
1878.....	December.....	$29\frac{7}{8}$ @ 43 $\frac{5}{8}$	March.
1879.....	January.....	$29\frac{3}{8}$ @ 49	October.
1880.....	April.....	$31\frac{1}{2}$ @ 43 $\frac{3}{4}$	November.
1881.....	February.....	$35\frac{3}{4}$ @ 76 $\frac{3}{8}$	October.
1882.....	December.....	$49\frac{1}{4}$ @ 81 $\frac{1}{2}$	July.
1883.....	October.....	46 @ 70	January.
1884.....	December.....	$34\frac{1}{4}$ @ 87	September.
1885.....	January.....	$34\frac{1}{4}$ @ 49	April and May.
1886.....	October.....	$33\frac{1}{8}$ @ 45	July.
1887.....	February.....	33 @ 51 $\frac{1}{2}$	December.
1888.....	December.....	$33\frac{1}{2}$ @ 60	May.
1889.....	December.....	$29\frac{1}{4}$ @ 60	November.

OATS.

The receipts of oats for the year aggregated 49,901,942 bushels, and the shipments 50,471,836 bushels, as against 52,184,878 bushels and 40,896,971 bushels, respectively, in 1888. The quantity in store at the beginning of the year was 3,456,923 bushels, against 924,325 bushels upon the corresponding time in 1888.

The comparatively inferior quality of the crop, and large supplies, together with uniformly liberal receipts, produced a weak market, which did not exhibit any recovering symptoms until the month of October, when the trade seem to have awakened to the fact that prices were lower than they had been for twenty-five years, and that not even two great crops in succession, and large reserves, would justify selling at the price then reached, viz.: 17 $\frac{3}{4}$ cents per bushel. Accordingly, from this point the downward tendency was checked by the sheer force of the absurdity, under any circumstances, of selling 32 pounds of oats, graded as regular No. 2, stored in Chicago, at 17 to 19 cents. Though this reaction was not very pronounced, it imparted an improved tone to the market for the remainder of the year.

The year opened at 25 $\frac{1}{8}$ cents per bushel, without any essential variation through the months of January, February and March. Towards the middle of April prices declined about one cent per bushel, followed by continued weakness, closing on the last of that month at from 21 to 22 $\frac{1}{2}$ cents. In May prices improved somewhat, though the improvement was not sustained at the close of the month. During the months of June and July the markets were without definite indications, and trading was confined to actual wants for immediate consumption. It was what may be called a summer market. In August the new crop began to move in large volume, and prices became depressed, dropping to 19 $\frac{1}{8}$ cents at the close of the month, which was about the prevailing price for the succeeding month. In October the depression rather increased, sales in the latter portion of this month being made at 17 $\frac{7}{8}$ cents, from which the market rallied, reaching steadily up to 21 cents in the middle of November. The range of prices in December was from 20 $\frac{1}{4}$ to 20 $\frac{7}{8}$ cents per bushel, the very abundant supply preventing any considerable advance.

The number of cars of oats inspected during the year was 57,389, and the number of bushels inspected, received by lake and

canal, 763,300. Of these receipts 6,558 cars and 7,000 bushels inspected below the grade of No. 3.

The following is a statement of the extreme prices each year for twenty-five years, indicating the month in which such prices obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December	25 @66	January.
1866.....	February	21 $\frac{3}{4}$ @44 $\frac{1}{2}$	November.
1867.....	August	38 $\frac{1}{2}$ @90	June.
1868.....	October..	41 $\frac{1}{2}$ @74	May.
1869.....	October.....	35 $\frac{1}{2}$ @71	July.
1870.....	September.....	32 $\frac{1}{2}$ @53 $\frac{1}{2}$	May.
1871.....	August.	27 @51 $\frac{1}{2}$	March and April.
1872.....	October and November	20 $\frac{1}{4}$ @43 $\frac{1}{4}$	June.
1873.....	April	23 $\frac{3}{4}$ @40 $\frac{3}{8}$	December.
1874.....	August	37 $\frac{1}{4}$ @71	July.
1875.....	December.....	29 $\frac{1}{2}$ @64 $\frac{1}{2}$	May.
1876.....	July	27 @35	September.
1877.....	August	22 @45 $\frac{3}{4}$	May.
1878.....	October.....	18 @72 $\frac{1}{2}$	July.
1879.....	January	19 $\frac{1}{2}$ @36 $\frac{3}{4}$	December.
1880.....	August	22 $\frac{1}{2}$ @35	January and May.
1881.....	February	29 $\frac{1}{2}$ @47 $\frac{3}{4}$	October.
1882.....	September	30 $\frac{1}{2}$ @62	July.
1883.....	September.....	25 @43 $\frac{1}{2}$	March.
1884.....	December.	23 @34 $\frac{1}{4}$	April.
1885.....	September	24 $\frac{1}{4}$ @36 $\frac{1}{2}$	April.
1886.....	October.....	22 $\frac{7}{8}$ @35	January.
1887.....	March and April..	23 $\frac{1}{2}$ @31 $\frac{1}{2}$	December.
1888.....	September	23 $\frac{1}{8}$ @38	May.
1889.....	October.....	17 $\frac{3}{4}$ @26 $\frac{1}{8}$	February.

BARLEY.

The receipts of barley for the year amounted to 12,524,538 bushels, and the shipments to 8,138,109 bushels, against 12,387,526 and 7,772,351 bushels, respectively, in 1888. The quantity of this grain carried in store has been very small throughout the year, most of it being sold by sample, and the receipts being promptly disposed of for shipment and city consumption. It is handled with great discrimination by houses who make a specialty of this business. The facilities, however, for its sale have been somewhat restricted on account of the concentration of demand, and as a result prices have been low and unremunerative.

The poor quality of the crop of 1888 has also contributed to the unusual depression in prices. The standard of inspection of this grain is such as to admit but a small portion of the receipts to the class of No. 2, the contract grade. Hence, speculation is

driven from the market and the buying interest is too generally favored. Speculation improves a market and enhances values. Whenever it is absent there is no life or enterprise. It might be well to inquire into the expediency of making some change in the standard of inspection of this cereal; and yet it is true of barley that in a peculiar sense it is, and must be, sold on its merits and regardless of any grade arbitrarily fixed by a board of inspection.

Nothing was done in No. 2 until July, when prices ranged through the month from 64 to 67 cents per bushel for September delivery. In August it was sold for the same delivery at prices ranging from $63\frac{3}{4}$ to 66 cents per bushel. The contract grade kept at about the same price until the latter part of October, when sales were made at from 56 to 58 cents. November's market was about the same. For two days in the month 60 cents was realized. In December the market was devoid of transactions in the contract grade. The trade, however, continued in off grades by sample. Malting grades may be quoted at from 30 to 54 cents per bushel, covering common to fine samples.

In a report upon the cultivation of barley, prepared by M. Tirard, Director of Agriculture in France, it is estimated that the world's annual production of this grain is 825,000,000 bushels, of which three-fourths are grown in Europe, and the remainder in the United States, Canada, Chili, India, Australia, Japan, Tunis and Algeria. The total value is estimated at about \$800,000,000. The countries of largest production are stated as follows: Russia, 129,000,000; the United Kingdom, 93,000,000; Germany, 93,000,000; Austria-Hungary, 88,000,000; Spain, 77,000,000; France, 49,000,000; Norway and Sweden, 22,000,000; Algeria, 60,999,000, and Egypt 27,000,000 bushels. It might be noted that in the United Kingdom the production of barley of late years has been 70,000,000 bushels, and in European Russia, in 1888 (including Poland), it was reported as 152,000,000 bushels, the crop of Poland being over 11,000,000.

RYE.

The market was without noticeable features. A firm market at the close of 1888 led to liberal receipts, and the year 1889 opened with a large supply. The quantity in store on the 7th of January was 706,473 bushels, against 29,101 bushels upon the corresponding date of the previous year. The receipts for the year aggregated

2,605,984 bushels, which was largely of the grade of No. 2. The number of car-loads inspected was 4,483, and the quantity inspected, received by lake and canal, was 68,685 bushels. Shipments for the year footed up 2,801,366 bushels, against 1,744,380 bushels during the year next preceding.

The market did not exhibit any considerable strength until near the close of the year, when a foreign demand visited the market from Germany and Russia, and imparted confidence to the situation. The home demand was a good one, the distillers having taken a larger quantity of this grain than a year ago, due to reduced stocks of whiskey, and an improved market for this article. Throughout the year this grain was deprived of the support which in past years it had derived from the wheat market, and relying upon itself it would have been exceedingly unfavorable had not a good export demand come to its relief.

Prices for the year were about 20 cents per bushel lower for the better grades than during the year 1888, while for the ordinary qualities there was not more than a difference of from 6 to 8 cents per bushel. The entire crop was about 5,000,000 bushels in excess of that of last year, though the production in the States tributary to Chicago did not vary materially from that of the year preceding.

In the absence of speculation in this article, at no time during the year was there any special animation to the trade, and prices fluctuated within a narrow range. Cash rye sold at from 38 to 50 cents per bushel, the highest prices ruling in January and the lowest in June, recovering at the close of the year about 6 cents per bushel. No. 2 in January opened at 50 cents, easing off gradually to 47 cents at the close of the month. The weakness continued through February, selling down to 43 $\frac{1}{4}$ cents. In March No. 2 sold for May delivery at from 43 $\frac{1}{2}$ to 45 cents per bushel. In April a persistent weakness brought prices down to 40 $\frac{1}{4}$ cents. In May the market was still weaker, though the depression was not violent. In June a further decline took place, and cash or spot rye sold as low as 38 cents. From this point a reaction brought the price up to 43 cents at the close of July, which price, however, was not maintained in the succeeding months, until November was reached, when the foreign demand infused new life into the market and cash rye crept up to 45 cents per bushel. From the November prices there was no material change through the closing month of the year.

FLOUR.

The receipts of flour for the year amounted to 4,410,535 barrels, against 6,133,608 barrels received during the year 1888. The shipments aggregated 3,916,454 barrels, against 5,492,100 barrels shipped in 1888. The month of largest receipts was that of October. The proportion of this trade done direct from the mills is yearly increasing, though to a large extent transacted through commission merchants. It is much more economical for the miller to hold his flour at home until a sale is effected, than to ship to his commission merchant and incur charges for storage, cartage and cooperage. This method accounts for an apparent falling off of trade transacted by our flour merchants. Every possible device is used to reach the consumer with the least expense, and in accomplishing this result the commission merchant is in complete accord with the miller. All charges are reduced to a minimum.

There were 431,000 barrels of flour manufactured in Chicago during the year 1889. Circumstances do not favor the enlargement of the facilities for the manufacture of flour within the city, and consequently there has been no addition to the number of mills in Chicago for many years.

The number of barrels of flour exported from the principal Atlantic ports for the calendar year was 8,315,489, against 9,075,559 in 1888; the number exported during the fiscal year to Europe was 5,474,157, against 8,531,097 barrels in 1888.

The total exports of flour for the fiscal year from the United States to all foreign countries amounted to 9,374,803 barrels against 11,963,574 barrels in the year 1888; of which 4,974,680 barrels went to England, and 2,348,322 barrels to Scotland.

There are about 16,000 flour mills in the United States. The millers have realized this year more than ever before that the policy which they have persistently adhered to of communicating direct with the consumer has not been advantageous to them. It has created a very sharp and active competition by greatly increasing the number of sellers, scattered all over the States, and millers' profits have been cut down to very small figures. The commission merchant, familiar with the market in all its phases, educated to deal with the purchaser, and a judge of the quality of flour with reference to the wants of the trade, is, as a matter of

course, specially qualified to manage sales to advantage. One traveling through the country distant from the principal markets cannot be fully informed of all the features of the trade, and must on many occasions be at the mercy of the buyer and in ignorance of important facts bearing upon prices.

A statement of the weekly range of prices for the various grades may be found on page 93. During the first half of the year prices were comparatively high, which had the effect of restricting sales, and of substituting, when possible, other articles of food, especially potatoes, turnips and all kinds of vegetables, which were obtainable at low prices. The export demand was, in consequence, also curtailed, and some difficulty and delay was involved in recovering this demand. The trade does not compare favorably with that of the year immediately preceding. A good yield of wheat in England and France prevented the usual volume of exports to those countries. Throughout the year the jobbers confined their purchases to actual wants. Prices declined about 20 per cent. during the year, and at the close of the year, winter wheats were sold at from \$3.80 to \$4.35 per barrel, and Western spring from \$3.25 to \$3.45 per barrel.

HAY.

The hay trade in 1889 was not as active or as large as during the year 1888, when it was stimulated by the drought of 1887. A large crop in 1889 caused a substantial diminution of orders from the East and South. The orders were also curtailed by reason of the poor condition in which our tame hay was harvested. During the critical period of the harvest we had the heaviest rains of the year, and only the very small portion that was cut before these excessive rains occurred was fit to be marketed. The bulk of the timothy hay crop was damaged by these rains, and was almost unsalable.

The quality of wild hay was very good, though not quite as large in quantity as in 1888. Prices have ruled lower on tame hay and higher on prairie hay than during the previous season. The very mild winter has restricted the consumption of this article to a great extent, leaving farmers more than an average surplus to send to market. Considering the low prices which have prevailed in this market, it seems to an impartial observer that if the farmers would pay as much attention to the harvesting of hay as they do to the raising and harvesting of grain, they would undoubtedly find

the hay crop quite as profitable as that of grain, even in such an off year as was the year 1889.

The receipts for the year are reported at 206,000 tons, against 250,000 tons for the previous year. Prices for No. 1 timothy ranged from \$9.00 to \$12.50 per ton; for No. 2, from \$7.00 to \$11.00 per ton; mixed, \$4.50 to \$10.50 per ton. Prairie hay from Illinois, \$3.50 to \$8.25; from Indiana, \$5.00 to \$8.00; from Kansas, \$6.00 to \$10.50; from Nebraska, \$8.00 to \$10.00; from Dakota, \$5.00 to \$8.50; from Minnesota, \$6.50 to \$7.00; from Wisconsin, \$4.50 to \$7.75; and from Iowa \$3.00 to \$12.00. No. 1 prairie hay sold from \$4.00 to \$7.00 per ton; No. 2 from \$3.50 to \$6.00 per ton.

SEEDS.

The receipts of all kinds of grass seeds for the year aggregated 84,599,331 pounds, against 75,724,021 pounds during 1888. The shipments amounted to 84,961,097 pounds, against 70,276,346 pounds for the year 1888. The month of largest receipts was that of September, when 16,204,643 pounds were received, and the month of largest shipments was that of March, when 16,965,000 pounds were shipped. The C., M. & St. P. R'y brought in 28,494,600 pounds during the year. The Pittsburgh, Ft. Wayne & Chicago Railroad took away 14,219,242 pounds, and by the Chicago & Grand Trunk Railway were shipped 12,619,061 pounds.

The prominence, indeed the pre-eminence, of Chicago as a seed market has been fully maintained, and the year will be characterized as an exceptional one, not only in respect to the great volume of business, but also as one recording the lowest prices for timothy seed since 1878, and the lowest prices for clover seed ever recorded.

The market for timothy seed during the first quarter of the year was comparatively steady and well sustained, mainly due to the moderate sized crop of 1888. Prices ranged from \$1.33 to \$1.58 per bushel, the highest price ruling in the month of January. A severe drought in many portions of the east and west stimulated the market, while an active foreign demand gave it an additional impulse extending through the first half of the year. Stocks were thus materially reduced. Favorable weather conditions brought about an indifferent demand at the close of the spring trade, and prices declined until \$1.18 per bushel represented the value of prime timothy in the month of

June. At this time unfavorable crop reports, based on dry weather, stimulated orders to purchase both on speculative and shipping account, until prices nearly recovered to the point realized at the beginning of the year. In July sales of prime were made at \$1.55 per bushel. From this time confidence in the stability of the advance became impaired, under the influence of liberal arrivals of new seed, to such an extent that receivers found it exceedingly difficult to dispose of their consignments. So pronounced was the weakness which followed, that seed to arrive was freely offered during the month of September. At this time the market became somewhat demoralized, and the price of prime timothy fell to \$1.14 per bushel, which was the lowest figure reached since 1878. A reaction set in as the result of the extreme depression, and the month of October brought a speculative demand which gathered strength as receipts began to diminish. Prices advanced to \$1.28 per bushel, but subsided from this point to \$1.24 at the close of the year.

The movement in clover seed was governed by the requirements for the actual necessities of the trade. The market did not develop any features promotive of speculation. There was a good supply in the stores of dealers at the beginning of the year, which varied in quantity but little for three months. During this time prices ranged from \$4.65 to \$5.35 per bushel. In April a marked decline took place, produced by a general desire to reduce stocks on hand, the demand at the prices which had prevailed having only absorbed current receipts. Under these conditions sales were made at \$4.25, declining to \$4.15 per bushel in May.

The prospect of the new crop was exceedingly favorable, causing a continued decline. September brought liberal arrivals of new seed and additional heaviness to the market, the decline not being arrested until sales were made at \$3.30 per bushel early in October, which was the lowest price ever reached. At this point the market attracted the attention of foreign buyers, and aroused a speculative demand. These features caused an advance in price to \$3.75 late in the season. This price, however, was not sustained, and a reaction brought quotations down to \$3.35 to \$3.40 per bushel. The crop was large but not uniform in quality, and was sent to market with but little care exercised in the assortment of grades.

There was a very small business transacted in Hungarian and millet seeds, and arrivals were insignificant, except during the

earlier months of the year. The prices of Hungarian ranged from 25 to 50 cents per bushel, and millet from 22 to 40 cents. The crop was a liberal one, though for obvious reasons but a small proportion was marketed.

LIVE STOCK AND PROVISION TRADE.

The business of the year in live stock and provisions has been of immense proportions.

The receipts of cattle for the year numbered 3,023,281, against 2,611,543 in 1888, 2,382,008 in 1887, and 1,963,000 in 1886, and are the largest during any year. The shipments numbered 1,259,971, against 968,385 in 1888, 791,483 in 1887, and 704,675 in 1886, exceeding those of any other year.

The receipts of calves numbered 122,968, against 96,086 in 1888, 65,859 in 1887, and 51,290 in 1886, largely exceeding those of any other year. The shipments numbered 35,576, against 23,663 in 1888, 15,956 in 1887, and 18,657 in 1886.

The receipts of sheep numbered 1,832,469, against 1,515,014 in 1888, 1,360,862 in 1887, and 1,008,790 in 1886, exceeding in number those ever before received during one year. The shipments numbered 711,315, against 601,241 in 1888, 445,094 in 1887, and 266,912 in 1886.

The receipts of horses numbered 79,926, against 55,333 in 1888, 46,404 in 1887, and 27,599 in 1886. The shipments numbered 73,311, against 52,866 in 1888, 46,155 in 1887, and 26,388 in 1886.

The receipts of hogs numbered 5,998,526, against 4,921,712 in 1888, 5,470,852 in 1887, and 6,718,761 in 1886.

The year of the largest receipts of hogs was that of 1880, when 7,059,355 were received.

The shipments of hogs during the year 1889 numbered 1,786,659, against 1,751,829 in 1888, 1,812,001 in 1887, and 2,090,784 in 1886.

The receipts of cattle, calves, hogs, sheep and horses for the year aggregated 11,057,170, received in 265,136 cars, valued at \$203,321,924, against 9,199,628 in 1888, valued at \$192,202,789.

The shipments of these animals numbered 3,866,832, forwarded in 101,622 cars, against 3,397,984 shipped in 1888, and 3,110,689 in 1887.

One cannot thoughtfully consider the foregoing statements

without amazement at the vast volume of business transacted at the Union Stock Yards of Chicago, which is the largest stock market in the world. The accuracy and dispatch with which enormous receipts are handled; the cleanliness attained, and the economy practiced in their preparation for the consumer, enable Chicago to maintain her pre-eminence as a live-stock market. Any numerical statement, without at least a partial inspection of the numerous appointments of the Stock Yards, and without a knowledge of the men who conduct the business which they represent, would fail to convey to one's mind the immense proportions of this industry, and the ability demanded for its prosecution.

The largest number of cattle ever received in one week was for the week ending October 5th, 1889, and was 82,356; the largest number of sheep ever received in one week was for the week ending September 28th, 1889, and was 52,307; the largest number of hogs ever received in one week was for the week ending November 20th, 1884, and was 300,488; the largest number of calves ever received in one week was for the week ending September 21, 1889, and was 5,642, and the largest number of horses ever received in one week was for the week ending March 20th, 1889, and was 2,708.

The total value of live stock received in this market during the last twenty-four years is \$2,976,636,569.00.

The average weight of cattle for the past year was over 1,100 pounds per head; of hogs 249 pounds, and of sheep 99 pounds.

The volume of receipts of cattle was very uniform throughout the year, averaging about 260,000 per month, and the proportion of cows received was much greater than for any other season.

The prices were lower than were ever before known. Native beef cattle, weighing from 1,200 to 1,350 pounds, sold at from \$2.60 to \$4.70 per 100 lbs., and from \$2.85 to \$5.35 for cattle weighing from 1,350 to 1,500 pounds, and from \$3.60 to \$6.00 for those weighing from 1,500 to 1,900 pounds.

The stream of consignments, particularly of cows and "half fat" steers, was not in the slightest degree interrupted during the year, but had not Chicago been possessed of almost unlimited means for taking care of these receipts, sales, instead of being made at comparatively low prices, would have been ruinous.

The market for sheep was favorable, and prices averaged higher than those of the year immediately preceding. The quality

of the far-west mutton was superior, and gave to our tables a delicious meat at moderate cost. Most of the sales of the year were made at from \$4.00 to \$4.55 per 100 lbs., and sheep from Texas and the remote west sold at from \$2.25 to \$5.50 per 100 lbs.

The business in hogs during the past year was a substantial improvement over that of the two preceding years. An abundant supply of corn produced hogs of a finer quality and of greater average weight than were ever before reported. The summer packing consumed 2,294,027 hogs, the average weight per head being 270 pounds. The winter packing of 1889-90 absorbed 2,179,440 hogs of an average weight per head of 260 pounds. The average weight per head of hogs packed during the winter season of 1888-9 was 279 pounds.

In January prices ranged from \$4.65 to \$5.30 per 100 lbs., steadily declining through the succeeding months, showing a range during December of from \$3.35 to \$3.85 per 100 lbs.

Through the kindness of Mr. George T. Williams, the Secretary of the Stock Yards, the following table, showing receipts of live stock for each year from 1880 to 1889, inclusive, is submitted:

Year.	Cattle and Calves. Number.	Hogs. Number.	Sheep. Number.	Horses. Number.	Aggregate value.
1880.....	1,382,477	7,059,355	335,810	10,398	\$143,057,626
1881.....	1,547,498	6,474,844	493,624	12,909	183,003,710
1882.....	1,607,495	5,817,504	620,887	13,856	196,670,221
1883.....	1,909,167	5,640,625	749,917	15,255	201,252,772
1884.....	1,870,050	5,351,967	801,630	18,602	187,387,680
1885.....	1,964,018	6,937,535	1,003,598	19,356	173,598,002
1886.....	2,015,100	6,718,761	1,008,790	27,599	166,741,754
1887.....	2,447,867	5,470,852	1,360,862	46,404	176,644,597
1888.....	2,707,629	4,921,712	1,515,014	55,333	182,202,789
1889	3,146,249	5,998,526	1,832,469	79,926	203,321,924

Our business in dressed beef is annually growing in volume and importance. Facilities for the prosecution of this industry are constantly being improved and multiplied to meet the varying demands of an extensive trade reaching into every market of the world. Thus, at a comparatively small expense, the best of meat food is provided for all classes of people, and is especially appreciated by those who heretofore were but scantily supplied with healthful and substantial fare. *The effect of this industry upon the productiveness of human labor in all avenues of effort cannot be otherwise than beneficial.*

The number of cattle slaughtered for the dressed beef, packing and canning business for the year ending March 1st, 1890, was 2,206,185, against 2,050,627 for the corresponding year 1888-9, and 1,963,051 for the corresponding year 1887-8.

The exports from the United States of beef products, including fresh beef, canned beef, and salted or pickled beef, for the fiscal year ending June 30th, 1889, aggregated 243,927,044 pounds, valued at \$18,900,398. Of these exports, England received 176,431,580 pounds, valued at \$13,885,896.

For the purpose of emphasis under this head, I repeat what in this review I have elsewhere stated, viz.: That the receipts at Chicago of dressed beef for the year aggregated 88,894,033 pounds, against 51,056,334 received during the year 1888. The production of dressed beef in this city during 1889 aggregated 870,833,116 pounds, against 724,427,013 pounds produced during 1888. The shipments of dressed beef from Chicago last year aggregated 959,727,149 pounds, or 184,243,802 pounds more than during 1888.

The market for mess pork opened at from \$12.80 to \$12.90 per barrel, declining by easy stages to \$11.00 per barrel on the 11th of February. From this date there was a reaction until sales were made in the latter part of March at \$11.85, when a uniform decline in prices began, continuing until sales were made at \$9.52 per barrel. During the month of September prices rapidly improved until sales were made on the 9th at \$11.65, when for October delivery \$11.75 per barrel was obtained. This advance was brought about by the manipulation of New York parties, who sought to control the market through a misinterpretation of the rule governing pork packed in the month of October. This attempt was frustrated by the decisions of the State and Federal courts, the official construction of the rule being sustained.

During October the market was fairly steady for cash pork at from \$10.15 to \$10.50 per barrel, except on the last day of the month, when prices declined to \$9.42½ to \$9.60 per barrel. During November sales ranged from \$8.90 to \$9.57½ per barrel, and in the closing month of the year, influenced by the reduced prices for hogs, sales were made at from \$8.35 to \$9.12½ per barrel, with very little doing in spot sales, most of the market transactions during this month being for January delivery.

The opening sales of the year for lard were made at \$7.32½ to

\$7.62½ per 100 lbs., but after the 12th day of January the market declined, and prices ranged from \$6.52½ to \$7.00, closing on the last day of the month at \$6.87½. The decline continued through the month of February, but without violent fluctuations, sales during the month ranging from \$6.52½ to \$6.95. A strong market prevailed in March, prices reaching to \$7.07½. During April the market was quiet, and prices were from \$6.82½ to \$6.97½. During the month of May the market was inactive, and sales were made as low as \$6.92½. The market suffered a material decline during the month of June, sales being made at from \$6.15 to \$6.62½. In July the decline continued, touching \$6.00 on the 29th. In August, while there was a slight recovery during the first part of the month, prices on the 26th ranged from \$5.90 to \$5.97½. The market in September exhibited no material change from its condition during the previous month. October witnessed a slight improvement, and sales were made as high as \$6.52½. The advance, however, was not maintained on the last of that month, sales then being made at \$6.15. The market for November was a quiet one at a decline from the prices of the previous month of about 20 cents per 100 lbs. In December the market was weak, and sales were made as low as \$5.77½ on the 26th. This price was not materially changed during the balance of the month.

Low prices and superior quality produced a large volume of trade throughout the year, preventing any undue accumulations of stock.

The receipts of lard for the year aggregated 99,952,687 pounds, showing an increase of 29,096,890 pounds over those of the year 1888. The shipments for the year amounted to 395,838,737 pounds, against 309,469,915 pounds during the year 1888. The Chicago production of lard for the year 1889 aggregated 295,886,050 pounds, against 238,614,118 pounds produced during 1888.

The exports from the United States for the fiscal year aggregated 318,242,990 pounds, of which 106,593,771 pounds were shipped to England and 48,664,002 pounds to Germany.

Short ribs were in good demand, especially from the Southern States. The trade from this section last year was not interrupted by the yellow fever. Prices in January opened at \$6.60, declining through the month, with slight reactions, until sales were made at \$6.05 per 100 lbs. The decline continued throughout Febru-

ary, recovering slightly in the beginning of March, though the cash market was nominal for the remainder of that month. The advance slipped away during April, when sales were made at \$5.82½. In May and June there was little doing, though prices declined to \$5.65. Trade revived in July, but prices still further declined until \$5.35 was quoted on the 31st of that month. August brought additional depressing influences, forcing prices down to \$4.85 per 100 lbs. The early autumn imparted more vigor to the trade, improving prices in September 45 cents per 100 lbs. These rates were fairly well sustained throughout the succeeding month. In November trade was moderate in volume, and the market price advanced to \$5.60 on the 29th. The December trade did not sustain the November prices, and the closing quotation of the year was \$4.67½ per 100 lbs.

The following statement exhibits the export movement of beef and hog products, in pounds, from 1882 to 1889, inclusive:

Year.	Fresh beef.	Salted beef.	Pork.	Bacon and ham.	Lard.
1889.....	137,895,391	55,006,399	64,133,639	400,224,646	318,242,990
1888.....	93,498,273	48,980,269	58,900,653	375,439,683	297,740,007
1887.....	83,560,874	36,287,188	85,893,297	419,922,955	321,533,746
1886.....	99,423,362	58,903,370	87,267,715	419,788,796	293,728,019
1885.....	115,780,830	48,143,711	72,073,468	400,126,119	283,216,339
1884.....	119,093,577	41,398,165	50,564,869	359,651,932	225,950,705
1883.....	116,928,727	46,443,037	67,759,872	423,874,985	277,034,680
1882.....	53,983,730	40,517,648	66,029,915	345,862,163	235,536,658

NAVIGABLE WATERWAY FROM LAKE MICHIGAN TO THE MISSISSIPPI.

Since my last report the sanitary district of Chicago has been organized under laws passed by the General Assembly of Illinois. These laws contemplate a navigable waterway not less than 160 feet wide, and not less than 18 feet deep across the "Chicago divide," from Lake Michigan at or near the mouth of the Chicago River, to Lockport, Ills., with a capacity to carry not less than 10,000 cubic feet of water per second, for the improvement of low water navigation of the Illinois and Mississippi Rivers, as well as to afford sanitary relief for Chicago.

The General Assembly also passed a joint resolution, asking for co-operation on the part of the United States, in the construction of a channel not less than 22 feet deep from Lake Michigan to Lake Joliet, and thence 14 feet deep to La Salle, from which

point the Illinois River is to be improved by dredging in an open channel in conjunction with a water supply from Lake Michigan. The resolution asks that these works be so designed as to permit future enlargement to a greater capacity, plainly foreshadowing the plan of a navigable waterway to the Gulf of Mexico, or of in part restoring to the Mississippi the old outlet of the great lakes which discharged across the present site of Chicago, and down the valleys of the Desplaines and Illinois Rivers.

The authorities of the sanitary district only wait for final confirmation of the law by the Supreme Court to enter upon the consummation of their part of the work, and to present to Congress a plan of co-operation by which a waterway of great magnitude can be completed at an early day.

The project of a waterway of large proportions via the Mississippi to the Gulf of Mexico is one of vast commercial importance, and it is hoped that it may be undertaken on such a scale and designed in such a manner that it may develop progressively until deep water to the gulf is achieved.

Then will be realized the dream of Gallatin, Clinton and Morris of a waterway from the Hudson River, via the lakes and the Mississippi, to the Gulf of Mexico. Such a line necessarily crosses the "Chicago divide." There is now before Congress a bill for the construction of a ship canal with a depth of 20 feet, for navigation into Lake Ontario, which would extend deep water 150 miles nearer the Atlantic.*

We are justified in anticipating that a deep waterway will at some time be extended to the Hudson on the east and to the gulf on the south. The advantages of such a consummation would be incalculable, and whatever is done, should be done in harmony with this great policy.

There is, moreover, a question of large local importance involved in a channel of the depth of 22 feet, which is nothing less than a harbor for deep draft vessels of 20 feet, for which lake improvements are now in progress. A general call for this depth for harbors was made by the recent waterway convention at Superior City, Wis. Should a channel of the proper width be provided, it may be made to serve a harbor purpose, and gradually draw to itself the deeper commerce of the future without infringement of vested rights.

*The "Soo" canal is being constructed for the same depth to Lake Superior.

Again, not only is the project of a waterway to the Mississippi and the gulf fraught with vast importance to the country at large, but its accomplishment would be of special advantage to Chicago. We are rapidly becoming a prominent manufacturing city, and are now the second manufacturing center in the Union. Cheap raw materials lie at the basis of successful manufacturing, and the enormous supplies of lumber in the south would find their way to Chicago, to meet the growing deficiency of like material in the north.

In the not distant future there must be a very substantial growth of commerce around the gulf, and with South America, and there is no good reason why the completion of a great waterway via the Mississippi would not establish a commercial intercourse between Chicago and the South equal in magnitude to that which we now enjoy via the great lakes with the Eastern States.

To carry out this project upon such a comprehensive and harmonious scale as would secure the co-operation of the national government, would provide Chicago with abundant sanitary relief for all time at no greater cost than by any other plan, and would ultimately reduce such relief, financially and otherwise, to the mere incident of a magnificent commercial purpose.

The varied information in this volume, having been compiled from official sources, with great care, is reliable. In this connection I desire to recognize the unvarying courtesy accorded me by the railway officials of this city. No body of gentlemen are more politely observant of the proprieties of business intercourse than the representatives of our transportation lines.

By virtue of her geographical position, of the wise ability of her citizens, of the extensive and exceptional facilities which she possesses, and by the generous recognition of her sister cities, Chicago will ere long, in commemoration of the discovery of this continent, invite hither in a spirit of enlightened rivalry the nations of earth, with the manifold evidences of their progress and greatness; that commerce, learning and international amity may be exalted, and that mankind may be led to higher achievements in all things that dignify human effort.

A complete and systematically arranged index may be found at the end of this report, which, with the table of contents, provides every facility for promptly consulting the subjects included in this volume.

The data presented in this report, and the inferences deducible therefrom, warrant us in confidently anticipating an unexampled prosperity in the near future.

Gratefully acknowledging the kindness shown me by the officary and membership of the Board, and with sentiments of personal esteem, I have the honor, Mr. President, to subscribe myself,

Very respectfully,

GEORGE F. STONE, *Sec'y.*

NOTE.—I am indebted to Daily Business Publishing Co.; Howard, Bartels & Co.; Government Statistical Departments; L. E. Cooley, C. E.; Cincinnati Price Current; Bradstreet's; U. S. Signal Service Department; Wm. J. Onahan, Comptroller of the City of Chicago; London Miller; Vienna International Congress, etc.

REPORT OF THE BOARD OF DIRECTORS.

To the Members of the Board of Trade of the City of Chicago :

GENTLEMEN—As required by the Rules, your Board of Directors herewith submit a full report of receipts and expenditures, properly classified, and an exhibit of the financial affairs of the Association.

Adhering to the policy inaugurated in 1888, which received the unanimous approval of the Association at its last annual meeting, the Directory purchased and canceled during the year \$50,000 of the bonds of the Board, leaving a surplus of \$18,398.63, notwithstanding the dues were \$20 less than in 1888. This, we think, constitutes a sufficient assurance that the financial affairs of the Board have been conducted with a wise and painstaking economy.

The bonded indebtedness due in 1933, at the option of the Board after 1893, is \$1,400,000, bearing interest at 5 per cent. per annum, payable semi-annually. In a few years this amount will have been so reduced that the indebtedness undoubtedly may be refunded at 4 per cent. per annum ; thus will a substantial saving be secured to the Board, and abundantly justify the wisdom of your financial policy. In this view, your Board of Directors fixed the dues for 1890 at \$70 per capita, the same as was assessed last year. When are considered the abundant privileges and facilities which they secure, and the provision which they include for the retirement of \$50,000 of the bonds of the Board, the assessment must be regarded as a moderate one.

Below is submitted a summary of receipts and expenditures :

RECEIPTS.

1916 annual assessments, 1889, at \$70.....	\$134,120 00
3 assessments, 1888, paid in 1889, at \$90.....	270 00
From Visitors' tickets	5,050 00
From Railroad and special tickets	3,920 00
From Messengers' tickets	660 00
From Clerks' tickets.....	\$1,920 00
Less Settling room manager's salary.....	840 00
	<hr/>
	1,080 00

216 Transfers, \$25.....	\$ 5,400 00
Table rents.....	8,288 50
Telephone room rental.....	137 63
Board of Trade Clearing House.....	970 91
Quotation Department.....	412 25
Real Estate Department.....	102,455 26
Sales Badges.....	54 05
Held in trust for arbitrations not tried.....	10 00
“ “ “ “ appeals “ “	25 00
	<hr/>
	\$262,853 60
Cash on hand January 7, 1889.....	19,315 39
	<hr/>
	\$282,168 99

DISBURSEMENTS.

Interest on bonds.....	\$71,722 50
Taxes on real estate	19,905 01
Insurance on real estate	12,286 20
Expenses of Real Estate Department.....	53,537 76
Purchase of \$50,000 Board of Trade bonds	52,287 49
Salaries, Office.....	14,277 52
“ Hall.....	7,382 85
Legal services, Sidney Smith.....	5,000 00
“ “ other attorneys	478 86
Janitor's salary, including scrubbing.....	3,860 00
Lavatory, soap, towels and sundries	462 55
Washing towels.....	730 18
Ice.....	199 65
Market reports—ticker service.....	1,984 24
“ “ cables.....	4,637 99
“ “ blackboard clerk.....	854 50
Statistical information, Custom House, Canal, Stock Yards, Buffalo and New York.....	868 00
Telegraphing	1,292 86
Chicago Freight Bureau.....	4,419 23
Secret service.....	778 75
Annual reports and rules.....	2,696 47
Stationery and printing.....	1,582 29
Newspapers and circulars.....	110 44
Balloting expenses.....	156 55
National Board of Trade assessment and delegates	400 00
Repairs, including supplies for batteries.....	127 22
Delegates to Cincinnati Board of Trade.....	180 25
Furniture—4 blackboards.....	53 20
Fat Stock Show, collected in 1888.....	525 00
Insurance on furniture.....	56 00
Telephone	125 00
C. H. S. Mixer, Registrar, by order Directors.....	444 50

For expenses, account Paris Exposition.....	\$	65 68
Stenographic work and engrossing resolutions relative to E. W. Densmore		86 37
Sundry expenses		195 25
		<hr/>
		\$263,770 36
		<hr/>
Cash on hand and in hands of treasurer.....	\$	18,398 63
		<hr/>
		\$282,168 99

The real estate of the Board, under the immediate supervision of your Real Estate Committee, has been sagaciously and faithfully managed. The offices are all rented, and the building is in good condition. Needed repairs have not been delayed by a false economy.

The business of the Board has been fairly satisfactory, and has been marked by a conservative mercantile conduct, which has prevented serious fluctuations in prices, and which imparts confidence in general financial soundness.

The receipts for the year of grain, and of flour in its grain equivalent, are 183,563,208 bushels, which is in excess of like receipts during any other year. The general movement of all kinds of produce, and of manufactures, has been exceedingly large. Its detailed statement may be found in the Secretary's report.

The legislature of Illinois has passed an act authorizing corporations existing under special charters to own and enjoy so much real and personal estate as shall be necessary for the transaction of their business. This enables the Board to pursue the policy of retiring its bonds without violating any of the terms of its charter.

Rates of freight have fluctuated less than in former years. This result may be attributed in large measure to the efforts of the Chicago Freight Bureau, which has rendered valuable service to the grain-receiving and provision interests. In justice to these important interests, your Directors recommend that the Board continue its connection with the Freight Bureau, and would urge the members to avail themselves of this agency in the presentation of their freight grievances, and, indeed, in all matters pertaining to freight complications and adjustments. Its office is in this building, and should be freely consulted whenever occasion suggests its usefulness.

Your Directors are gratified to report that the Chicago & Grand Trunk, Baltimore & Ohio and New York, Chicago & St. Louis railroads have constructed approved hopper scales for weighing and transferring grain. Your Committee on Weighing are urging the Railroad Commissioners to compel those lines which have not in all respects conformed to the statute, to promptly obey its mandates, in order that the grain grower, shipper and merchant may have that protection to which they are entitled. We hope for an early and full compliance upon the part of all east-bound railway lines with that law, whose provisions promote a common interest.

The Board of Directors sent delegates to the annual meeting of the National Board of Trade, held at Louisville, Ky., in the month of October last. The meeting was one of great importance, and, it is hoped, will be conducive to the commercial welfare of the country. An increased interest has been awakened in this organization as an influential channel through which the discussion of economic questions, by eminent and successful merchants, finds its way to State and National councils, thus preventing vicious and partially considered legislation upon many subjects vital to National commercial prosperity.

The power placed in the Board of Directors, to adjourn the Board by a two-third vote of their number, has proved both economical and wise. Propositions to amend the Rules have been fewer than in former years, from which may be properly inferred an absence of that spirit of restlessness which experience has shown betokens an unsatisfactory business condition.

The present membership of the Board is 1,923. The number of memberships transferred during the year, 211.

MARKET QUOTATIONS.

The Supreme Court of this State has decided, in regard to the official quotations of this Board, as follows :

“ We do not wish to be understood as holding that the Board of Trade is bound by law to continue the business of collecting and furnishing to the public market quotations, or that it may not voluntarily abandon such business ; but we hold that so long as it continues to carry it on, either directly or indirectly, it must do so without unjust discrimination as to persons, and must furnish mar-

ket quotations to all who may desire to obtain them for lawful purposes and upon the same terms."

The question of gambling contracts, or so-called "bucket-shops," was not involved in this opinion.

Cases involving these quotation questions are now pending upon the trial calendar of the Circuit Court. The first in order to be reached is the case of Murphy against the Board of Trade. As soon as the Murphy case is reached, the Attorney of the Board proposes to try it and get a determination of the Court upon final hearing, as to the rights of the Board of Trade to have the injunction so modified as to permit the Board either to discontinue its quotations altogether, or to furnish them at such intervals as the Board shall see fit, provided all parties are treated alike; and also to introduce what proof can be obtained upon the question as to whether Murphy and other parties, complainants, are violating the bucket-shop law. In case of an adverse decision by the Circuit Court, he proposes to take an appeal to the Appellate Court of this district, and in case of an adverse ruling in that court, to then appeal to the Supreme Court of the State, and have all these questions finally determined; but it is deemed inexpedient to renew the motion to modify the injunction heretofore denied by the Circuit Court, before the case is reached for final hearing, for the reason that no appeal could be taken from an overruling of such motion.

The Murphy case will probably be reached during the month of January, unless some adverse circumstances should intervene, over which the Board and its attorneys have no control, which are not anticipated at this time.

The Directory is gratefully mindful of the generous co-operation of the membership of the Board in maintaining our rules, and in upholding that commercial integrity which has given to this organization a prominent position among the chief mercantile bodies of the world. Dullness in business we may not hope to wholly avoid, but we cannot doubt that this Association has in store for it, in the immediate future, a still greater prosperity and a more potent influence, which shall amply repay all who have, by a lofty enterprise and an unfaltering honesty, contributed to its success.

Death has come with its inexorable demands and taken fourteen members from our ranks. In the midst of our engrossing duties it is meet that we should pause and pay tribute to their virtues,

while we sorrowfully read the brief but impressive record of their departure :

JOHN A. RICE.....	died January	31.
LEVERETT W. MURRAY...	" April	6.
GEORGE WATSON	" May	6.
JOSEPH JONES	" May	14.
CHARLES STUART.....	" June	12.
HERMAN B. FALK.....	" August	7.
WILLIAM H. LASH.....	" August	14.
THOMAS ASHWELL	" October	14.
JOHN CRERAR	" October	19.
HENRY C. TEED	" October	23.
J. MORTON MILLAR.....	" November	20.
GEORGE G. BAILEY	" November	21.
CHARLES H. DOWD.....	" December	11.
CHARLES GOTTSCHALK...	" December	17.

Respectfully submitted.

By order of, and adopted by, the Board of Directors.

WM. S. SEAVERNS, *President.*

REPORT OF THE TREASURERS.

To the President and Directors of the Board of Trade of the City of Chicago :

GENTLEMEN—As **treasurer** of the Board of Trade of the City of Chicago, to the **5th day** of February, A. D. 1889, I beg leave to report as follows :

I had on hand January 7, 1889	\$ 6,472 77
I received in sundry deposits from the secretary.....	43,547 45
	\$50,020 22

I have paid seventy-five checks, drawn by the secretary and duly countersigned, amounting to.....	\$50,020 22
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JOHN C. BLACK, *Treasurer.*

CHICAGO. Jan. 13, 1890.

To the President and Directors of the Board of Trade of the City of Chicago :

GENTLEMEN—As treasurer of the Board, from the 6th day of February, 1889, I beg to report that —

I have received in sundry deposits from the secretary of the Board, from February 6, 1889, to the close of the fiscal year, January 6, 1890, inclusive.....	\$314,925 49
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I have paid 723 checks, drawn by the secretary and duly countersigned, amounting to.....	314,595 67
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Leaving a balance of.....	\$ 329 82
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There is one check outstanding for \$32.00, dated December 28, 1889.

CHARLES L. HUTCHINSON, *Treasurer.*



GENERAL STATISTICAL STATEMENTS

OF THE

UNITED STATES, STATE OF ILLINOIS AND CITY OF CHICAGO,

POPULATION, PUBLIC DEBT STATEMENTS, VALUATION OF PROPERTY, ETC.

STATEMENTS OF EXPORTS AND IMPORTS.

DETAILS OF THE TRADE OF CHICAGO

IN

LEADING ARTICLES OF COMMERCE FOR PREVIOUS YEARS, ETC.

POPULATION OF THE UNITED STATES.

Census Returns.

1790.....	3,929,214	1860.....	31,443,321
1800.....	5,308,483	1870.....	38,558,371
1810.....	7,239,881	1880.....	50,155,783
1820.....	9,633,822	1887 (estimated).....	61,706,342
1830.....	12,866,020	1888 ".....	63,600,000
1840.....	17,069,453	1889 ".....	65,700,000
1850.....	23,191,876		

POPULATION OF ILLINOIS.

United States Census Returns.

1810.....	12,282	1850.....	851,470
1820.....	55,162	1860.....	1,711,951
1830.....	157,445	1870.....	2,539,891
1840.....	476,183	1880.....	3,077,871

POPULATION OF CHICAGO.

1830.....	70	1872 (October).....	364,377
1840.....	4,853	1880.....	503,185
1845.....	12,088	1884 (estimated).....	675,000
1850.....	29,963	1885 ".....	727,000
1855.....	60,627	1886 ".....	750,000
1860.....	112,172	1887 ".....	788,000
1865.....	178,900	1888 ".....	900,000
1870.....	298,977	1889 ".....	1,100,000
1871 (June).....	334,270		

EXPORTS AND IMPORTS OF THE UNITED STATES.

Statement showing the value of exports and imports of the United States, annually, for the years 1850 to 1889, inclusive.
(Official figures of the U. S. Bureau of Statistics.)

Year ending June 30.	EXPORTS.					IMPORTS.						
	Cotton, unmanufact'd. Value.	Breadst'fs, provisions and vegetables. Value.	Other domestic products, except coin and bullion. Value.	Total exports of domestic products, except coin and bullion. Value.	American coin and bullion. Value.	Foreign coin and bullion. Value.	Foreign merch'dise reexport'd. Value.	Grand total of exports. Coin values.	Grand total of exports. Mixed values.	Imports of merch'dise. Coin value.	Coin and bullion. Value.	Total imports. Coin values.
1850.	\$ 71,984,616	\$ 26,051,373	\$ 36,864,244	\$134,900,233	\$ 2,046,679	\$ 5,476,315	\$ 9,475,493	\$151,898,720	.....	\$173,509,526	\$ 4,628,792	\$178,138,318
1851.	112,315,317	21,948,651	44,356,170	178,620,138	18,069,580	11,403,172	10,205,121	218,388,011	.....	210,771,429	5,453,503	216,224,932
1852.	87,965,732	25,857,027	41,108,388	154,931,147	37,437,837	5,236,238	12,053,084	209,668,366	.....	207,440,398	5,565,044	212,945,442
1853.	109,456,104	32,985,322	47,427,436	189,869,162	23,548,535	3,938,330	13,620,120	230,976,157	.....	263,777,265	6,939,342	304,562,381
1854.	93,596,220	65,941,323	55,790,757	215,328,300	38,062,570	3,218,934	21,631,260	278,241,064	.....	257,808,708	3,659,812	311,468,520
1855.	88,143,844	38,885,348	66,711,943	192,751,135	53,957,418	2,289,925	26,158,368	275,156,846	.....	310,432,310	4,207,632	314,639,942
1856.	128,382,351	77,187,301	60,868,399	266,438,051	44,148,279	1,597,206	14,781,372	326,964,908	.....	348,428,342	12,461,799	360,890,141
1857.	131,575,859	74,607,852	72,663,002	278,906,713	60,078,352	9,058,570	14,917,047	352,960,682	.....	263,338,654	19,274,496	372,613,150
1858.	131,386,061	50,683,285	69,281,087	251,351,033	42,407,246	10,225,901	20,660,241	324,644,421	.....	331,333,341	7,434,789	338,768,130
1859.	161,424,923	38,305,991	78,651,166	278,382,080	57,062,303	6,385,106	17,333,634	356,789,462	.....	353,616,119	8,550,135	362,166,254
1860.	191,806,555	45,271,850	79,164,018	316,242,423	56,946,851	9,599,388	17,333,634	400,122,296	.....	289,310,542	16,415,052	335,650,153
1861.	34,051,483	94,866,735	75,981,398	204,899,616	23,799,870	5,991,210	14,654,217	249,344,913	\$229,938,301	189,356,677	9,810,072	205,771,729
1862.	1,180,113	119,338,785	61,505,970	182,024,868	31,044,651	5,842,305	11,026,477	227,558,141	332,008,582	243,335,815	10,700,092	252,919,920
1863.	6,652,405	139,100,382	104,138,649	249,891,436	55,993,562	8,163,049	17,960,535	268,121,058	340,232,139	316,447,283	13,115,612	329,562,895
1864.	9,895,854	110,689,317	98,976,466	219,561,637	100,473,562	4,922,979	15,333,961	294,234,529	365,857,344	238,745,580	9,810,092	248,555,652
1865.	6,836,400	105,254,620	147,034,043	259,125,063	64,618,124	3,025,102	29,088,055	233,672,529	565,426,394	434,812,066	10,700,092	445,512,158
1866.	281,385,223	72,438,929	114,216,751	468,040,903	82,643,374	3,400,697	11,341,420	434,903,593	459,188,820	395,763,100	22,070,475	417,833,575
1867.	201,470,423	66,954,195	115,176,498	383,601,116	54,976,196	5,892,176	14,719,332	353,229,597	476,902,839	357,436,440	14,188,368	437,314,255
1868.	152,820,733	100,954,090	116,780,915	370,555,738	83,745,975	10,038,127	12,562,999	345,256,077	439,134,529	471,506,379	19,807,876	462,377,587
1869.	162,633,052	80,045,165	128,366,932	371,045,149	42,915,966	14,222,414	10,951,000	373,737,001	529,519,302	435,958,408	26,419,179	541,493,708
1870.	227,027,624	98,009,219	130,171,498	455,208,341	43,883,802	14,271,864	16,155,295	450,927,434	590,978,550	520,223,684	21,270,024	642,377,587
1871.	218,327,109	118,226,406	141,561,777	478,115,292	84,403,359	14,038,629	14,421,270	541,262,166	571,989,467	626,505,077	21,743,689	640,398,766
1872.	180,684,595	144,282,983	151,453,950	476,421,478	72,798,240	7,079,294	15,690,455	524,055,120	677,282,074	642,136,210	21,480,937	663,617,147
1873.	227,423,069	176,940,392	171,043,556	575,427,017	73,905,546	10,703,028	17,446,483	607,088,496	716,819,592	567,406,342	28,454,906	595,861,248
1874.	211,223,580	239,527,854	182,587,934	633,339,368	59,699,686	6,930,719	16,849,619	652,913,443	665,528,391	533,005,436	20,900,717	553,906,153
1875.	190,638,625	192,801,666	175,797,347	560,237,638	83,857,129	8,275,013	14,158,611	605,574,853	666,226,441	460,741,190	15,936,681	476,677,871
1876.	192,659,202	221,033,302	181,195,151	594,917,715	50,038,691	6,467,611	14,802,424	596,890,973	701,948,087	437,051,532	29,821,314	466,872,846
1877.	171,118,508	232,708,225	229,084,121	632,980,854	43,134,738	13,027,499	12,804,496	658,637,457	743,646,553	457,051,532	20,296,000	466,073,775
1878.	180,031,484	305,334,164	210,384,282	695,749,930	27,061,885	6,078,240	14,158,611	728,605,891	736,634,834	445,777,775	20,296,000	466,073,775
1879.	162,304,250	327,214,178	210,020,314	699,538,742	17,555,036	7,442,466	12,098,651	735,436,882	.....	667,954,746	93,034,310	760,989,056
1880.	211,535,905	415,080,077	197,320,314	823,946,353	9,347,893	7,705,026	11,692,305	852,781,577	.....	642,064,628	110,575,497	753,240,125
1881.	247,695,746	421,860,787	214,369,414	883,925,947	14,226,944	5,179,903	18,451,399	921,784,193	.....	723,639,574	42,472,390	767,111,964
1882.	199,812,644	303,326,229	230,100,859	733,239,732	43,480,271	5,937,208	17,302,525	799,959,736	.....	667,097,693	37,426,262	705,123,955
1883.	247,328,721	315,420,137	241,465,774	804,223,632	43,480,271	10,197,152	19,615,770	855,659,735	.....	577,527,329	43,242,323	620,769,652
1884.	197,015,204	252,758,453	275,191,195	724,964,852	50,225,635	16,907,748	15,548,757	784,421,280	.....	635,436,136	38,593,656	674,030,792
1885.	212,112,695	268,799,080	245,771,171	726,682,946	24,376,110	17,855,415	15,506,809	751,988,240	.....	692,319,768	60,170,792	752,490,560
1886.	205,085,642	243,089,626	243,089,626	691,264,294	51,924,117	20,539,293	13,560,301	752,180,902	.....	723,957,114	50,337,986	783,295,100
1887.	206,222,057	259,860,911	236,940,255	703,022,923	22,710,340	13,287,351	13,160,288	746,803,595	.....	745,131,652	28,963,073	774,094,725
1888.	223,016,760	221,491,679	239,353,665	683,862,104	33,195,504	13,218,679	16,527,308	839,042,958	.....	745,131,652	28,963,073	774,094,725
1889.	237,775,270	220,440,057	263,058,282	730,282,609	80,214,994	16,426,539	12,118,766	839,042,958	.....	745,131,652	28,963,073	774,094,725

DOMESTIC EXPORTS OF THE UNITED STATES.

The following table exhibits the value of the exports of domestic products, except gold and silver, by commodities, during the years (ending June 30) 1889, 1888 and 1887:

Commodities.	1889.	1888.	1887.
Cotton—unmanufactured	\$237,775,270		
manufactures of	9,910,841		
Bread and breadstuffs	\$247,686,111	\$235,712,297	\$220,708,642
Provisions, comprising meat and dairy products, including vegetables	123,876,423	127,191,687	165,768,662
Oils—mineral	101,630,316	90,047,339	91,255,649
animal	\$49,913,556		
vegetable	1,117,856		
Wood, and manufactures of	1,585,783		
Tobacco, and manufactures of	52,617,195	50,736,168	50,118,186
Iron and steel, and manufactures of	26,907,161	23,063,108	19,654,934
Animals, living	22,609,668	25,514,541	29,230,672
Leather, and manufactures of	18,085,966	14,929,597	12,950,104
Oil cake and oil cake meal	18,374,813	12,885,090	10,598,362
Hops	10,747,589	9,583,411	10,436,138
Seeds	6,927,912	6,423,930	7,309,691
Spirits of turpentine	2,823,832	1,203,060	54,970
Coal	3,874,504	1,516,690	1,907,409
Drugs, chemicals, medicines, acids, and dye-stuffs	3,777,525	3,580,106	3,489,895
Furs and fur skins	6,690,479	6,295,380	4,526,325
Agricultural implements	4,907,440	4,976,614	4,650,745
Carriages, cars, carts, and parts of	5,034,435	4,777,248	4,807,277
Sugar—refined	3,623,769	2,645,187	2,138,398
brown sugar and molasses	3,090,521	2,243,756	2,107,399
Tallow	2,117,533	3,255,679	12,908,907
Naval stores (resin, turpentine, tar and pitch)	3,942,024	4,252,653	2,836,300
Sewing machines, and parts of	2,188,326	2,349,801	2,370,678
Fruits, green and dry	2,247,875	2,245,110	2,212,853
Metals, and manufactures of	5,071,584	3,510,208	2,669,965
Copper, and manufactures of	1,833,618	1,242,328	595,155
Distilled spirits	9,867,212	8,877,485	3,727,447
Paper and stationery	2,218,101	1,104,600	1,016,274
Clocks, watches, and parts of	1,665,874	1,503,652	1,508,946
Ordnance and ordnance stores	1,355,319	1,529,606	1,392,647
Hides and skins other than furs	1,706,570	1,241,937	1,359,884
Musical instruments	909,798	673,322	765,655
Fancy goods, including perfumery and toilet soaps	998,072	908,540	831,837
Manures (fertilizers)	1,203,867	977,476	966,736
Quicksilver	988,569	1,255,028	1,397,534
Books and other publications	294,947	531,122	241,952
Glass and glassware	1,712,079	1,734,571	1,546,985
Wearing apparel, including hats, caps and bonnets	894,044	881,628	883,504
Ginseng	565,663	680,857	841,993
Hemp, and manufactures of	634,091	657,358	689,735
Cordage, rope and twine	415,976	387,688	534,472
Soap	1,228,509	1,003,522	867,646
Mathematical, philosophical and optical instruments	778,194	756,368	789,677
India rubber and gutta percha, and manufactures of	1,033,388	714,514	599,262
Marble, and manufactures of	831,335	866,867	834,304
Ale, beer and porter	657,052	644,544	560,352
Hair, and manufactures of	625,396	686,842	656,713
Paints and painters' colors	388,731	311,279	335,548
Wool, and manufactures of	507,389	492,709	452,388
Paintings and statuary	106,402	113,420	218,108
Starch	694,405	271,010	221,372
Fish	272,630	202,932	281,072
All other commodities—manufactured	5,969,235	4,177,930	3,965,718
unmanufactured	\$7,650,535		
Total value of exports of domestic merchandise ..	3,422,486	11,072,021	10,494,309
			10,227,846
			\$703,022,923

NOTE.—Carried in cars and other vehicles

Carried in American vessels—steam	\$26,225,185
Carried in American vessels—sailing	\$37,083,575
Carried in foreign vessels—steam	43,836,207—80,919,782
Carried in foreign vessels—sailing	531,623,376
	91,514,145—623,137,521—\$730,282,488

RECAPITULATION BY GROUPS, ACCORDING TO SOURCE OF PRODUCTION.

Agriculture	\$532,141,790	Fisheries	\$ 6,995,002
Mining	19,947,736	Miscellaneous	5,425,966
Forest	26,997,127	Manufacturers	138,774,867
Total			\$730,282,488

Owing to the absence of law providing the means for collecting the statistics of exports by cars and other land vehicles, the exports to the Dominion of Canada by land carriage are very incomplete, and those overland to Mexico are entirely wanting.

IMPORTS OF MERCHANDISE INTO THE UNITED STATES.

The following table exhibits the value of imports of merchandise by commodities during 1887, 1888 and 1889—the years ending June 30.

Commodities.	1889.	1888.	1887.
Sugar and molasses—sugar.....	\$88,580,641		
Molasses—Melada and syrup.....	4,753,897		
	\$93,334,538	\$79,760,891	\$83,789,670
Wool—raw	\$17,974,515		
manufactures of.....	52,564,942		
	70,539,457	63,606,610	61,327,197
Silk—raw	\$19,333,229		
manufactures of.....	35,122,763		
	54,455,995	53,282,681	50,990,720
Coffee	74,724,882	60,507,630	56,347,600
Iron and steel, and manufactures of.....	22,662,847	31,831,447	51,321,521
Chemicals, drugs, medicines, dyes, etc	37,620,953	36,999,718	38,546,314
Cotton—raw	\$ 1,194,505		
manufactures of.....	26,422,418		
	27,616,923	29,270,292	29,037,925
Hides and skins, other than furs	25,127,750	23,939,339	24,219,101
Tin, and manufactures of	28,237,148	27,737,906	6,927,696
Flax—raw	\$ 2,070,729		
manufactures of.....	16,190,202		
	18,261,031	17,088,706	16,229,761
Fruits and nuts ..	19,746,417	20,502,223	20,608,486
Tea.....	12,435,533	13,360,685	16,771,802
India rubber, gutta percha, and manufactures of.....	12,723,358	16,410,470	14,022,814
Breadstuffs and farinaceous food.....	8,971,722	9,661,783	7,361,632
Woods, and manufactures of.....	15,674,602	14,664,805	13,046,364
Leather, and manufactures of.....	11,296,322	11,971,759	11,199,945
Jute and other grasses—raw.....	\$8,963,972		
manufactures of.....	8,021,998		
	16,985,970	15,760,960	11,684,011
Wine, spirits and cordials.....	9,634,859	9,294,009	9,011,553
Tobacco, and manufactures of.....	14,610,990	14,377,790	12,176,463
Provisions, including eggs and fish.....	9,002,724	9,266,832	7,997,302
Earthen, stone, and china ware.....	6,476,199	6,410,871	5,716,927
Fancy goods, including perfumery and cosmetics.....	6,661,532	7,277,217	7,172,268
Furs, dressed and undressed.....	7,417,755	6,735,344	7,285,619
Glass and glassware.....	7,712,389	7,854,725	7,319,895
Precious stones.....	11,029,138	10,830,520	10,828,941
Articles exported and returned.....	5,857,788	8,461,319	9,256,932
Paper materials	5,925,047	5,463,036	4,540,598
Hemp, and manufactures of	10,927,127	8,437,694	6,332,089
Buttons and button materials.....	3,252,406	3,710,705	3,767,506
Animals, living.....	7,224,304	8,006,385	7,816,198
Books and other publications.....	4,068,957	3,883,416	3,688,991
Straw and palm-leaf, and manufactures of.....	4,197,077	6,336,353	.....
Paintings, photographs and statuary ..	1,646,235	2,210,518	2,805,998
Oils of all kinds	3,128,502	3,231,083	2,792,698
Watches and watch materials.....	1,662,118	1,662,096	1,503,240
Hair, and manufactures of.....	2,585,941	2,303,485	2,617,156
Barks, medicinal and other.....	1,455,795	1,713,785	1,014,609
Spices.....	3,376,973	3,529,245	3,481,412
Metals, and manufactures of (not otherwise stated) ..	4,324,669	4,356,160	4,260,914
Household effects of immigrants and others.....	2,732,972	3,037,280	2,643,999
Coal	3,929,245	2,846,741	2,715,442
Paper, and manufactures of.....	2,542,383	2,400,790	2,028,235
Dye-woods in sticks.....	1,665,452	1,671,513	1,328,960
Seeds.....	5,097,223	2,833,421	1,448,307
Salt.....	943,131	1,156,962	1,438,031
Musical instruments.....	1,722,880	1,843,344	1,577,395
Paints of all kinds.....	1,294,811	1,244,320	1,214,283

IMPORTS OF MERCHANDISE.—CONTINUED.

Commodities.	1889.	1888.	1887.
Bristles	\$ 1,284,724	\$ 1,215,325	\$ 1,174,333
Cocoa	2,142,061	2,251,773	1,670,012
Clothing, except silk and wool, and cotton hosiery	383,612	392,307	436,556
Beer and other malt liquors	1,362,211	1,363,858	1,255,164
Potatoes	321,106	3,693,021	543,091
Marble and stone, and manufactures of	1,006,577	965,262	982,794
Zinc and lead, and manufactures of	715,954	884,441	989,462
Jewelry	1,228,369	1,160,754	846,700
Guano, except from bonded islands	289,745	154,937	334,038
Bolting cloth	299,416	297,571	271,400
Copper, and manufactures of	482,878	407,880	338,047
Gypsum, or plaster of Paris, unground	184,472	148,696	162,492
Rice	3,499,437	3,012,961	*
Ores	7,039,006	5,118,851	*
All other articles	23,379,727	24,144,613	34,101,359
Totals	\$746,131,665	\$723,957,114	\$692,319,768

*Not specified.

RECAPITULATION OF EXPORTS AND IMPORTS.

	1889.	1888.	1887.	1886.
Exports of domestic merchandise	\$730,282,488	\$683,862,104	\$703,022,923	\$665,964,529
Exports of foreign merchandise	12,118,766	12,092,403	13,160,288	13,560,301
Total exports of merchandise	\$742,401,254	\$695,954,507	\$716,183,211	\$679,524,830
Imports of merchandise	746,131,665	723,957,114	692,319,768	635,436,136
Excess of exports over imports of merchandise .....	.....	.....	\$23,863,443	.....
Excess of imports over exports of merchandise	\$3,730,411	\$28,002,607	.....	\$44,088,694
COIN AND BULLION MOVEMENT.				
Exports of domestic coin and bullion	\$80,214,994	\$33,195,504	\$22,710,340	\$51,924,117
Exports of foreign coin and bullion	16,426,539	13,218,679	13,287,351	20,539,293
Total exports	\$96,641,533	\$46,414,183	\$35,997,691	\$72,463,410
Imports of coin and bullion	28,963,073	59,337,986	60,170,792	38,593,656
Excess of imports, coin and bullion .....	.....	\$12,923,803	\$24,173,101	.....
Excess of exports, coin and bullion	\$67,678,460	.....	.....	\$33,869,754
Excess of exports over imports of merchandise .....	.....	.....	.....	\$44,088,694
Less excess of imports, coin and bullion .....	.....	.....	.....	.....
Balance in favor of the United States	\$63,948,049	.....	.....	\$77,958,448
Excess of imports over exports of merchandise	3,730,411	\$28,002,607	\$23,863,443	.....
Excess of imports over exports of coin and bullion .....	.....	12,923,803	24,173,101	.....
Balance against the United States .....	.....	\$40,926,410	\$309,658	.....

NOTE.—Total value of dutiable merchandise

Total value of merchandise free of duty

Total value of imports of merchandise

Brought in cars and other land vehicles

Brought in American vessels, steam

sail

Brought in foreign vessels, steam

sail

Total

EXPORTS OF BREADSTUFFS TO EUROPE.

The following statement exhibits the total exports of flour, wheat, corn and rye from the United States to Europe, annually, since 1848 (calculations being made for the years ending August 31 to 1869, and since that date for the years ending June 30):

Years ending Aug. 31 to 1869. That and later years ending June 30.	FLOUR. BRLS.		WHEAT. BU.		CORN. BU.		RYE. BU.	
	To Gt. Britain and Ireland.	To Conti- nental Europe.	To Gt. Britain and Ireland.	To Conti- nental Europe.	To Gt. Britain and Ireland.	To Conti- nental Europe.	To Gt. Br'n and Ireland.	To Conti- nental Europe.
1848.....	182,583	.....	241,300	.....	4,390,226	.....	.....	.....
1849.....	1,137,556	.....	1,140,194	.....	12 685,260	.....	.....	.....
1850.....	574,757	.....	461,276	.....	4,753,358	.....	.....	.....
1851.....	1,559,584	.....	1,469,355	.....	2,205,601	.....	.....	.....
1852.....	1,427,442	.....	2,728,442	.....	1,487,398	.....	.....	.....
1853.....	1,600,449	.....	4,823,519	.....	1,425,278	.....	.....	.....
1854.....	1,846,920	.....	6,038,003	.....	6,049,371	.....	.....	.....
1855.....	175,209	7,763	324,427	4,972	6,679,138	308,428	.....	35,569
1856.....	1,641,265	748,408	7,956,406	2,610,079	6,731,161	282,083	.....	1,975,178
1857.....	849,600	483,344	7,479,401	2,865,653	4,746,278	543,590	.....	216,162
1858.....	1,295,430	303,100	6,555,643	290,428	3,317,802	16,848	.....	13,100
1859.....	106,457	51,388	439,010	57,845	342,013	25,519	.....	.....
1860.....	717,156	49,243	4,738,714	178,031	2,221,857	19,358	.....	.....
1861.....	2,561,661	142,129	25,553,390	3,452,496	11 705,034	101,145	.....	347,258
1862.....	2,672,515	626,672	25,754,709	7,617,472	14,084,168	322,074	.....	1,612,926
1863.....	1,479,413	213,579	23,167,190	2,343,314	10,334,356	68,957	.....	435,205
1864.....	1,241,804	100,511	16,492,523	333,819	717,434	13,369	.....	13,965
1865.....	170,109	23,261	2,989,740	112,315	1,293,404	11,485	.....	97,529
1866.....	147,568	4,285	1,521,210	68,111	13,908,358	41,803	.....	245,651
1867.....	179,990	4,294	6,014,271	79,417	10,410,208	10,360	.....	160,086
1868.....	529,494	78,975	12,992,609	378,452	9,121,449	72,104	.....	544,916
1869.....	407,082	38,973	13,356,550	229,920	4,257,591	174,372	.....	.....
1870.....	1,188,951	57,052	27,787,609	2,069,329	40,900	42,807	.....	.....
1871.....	1,227,624	136,638	22,488,021	2,430,762	5,905,445	191,399	.....	.....
1872.....	328,544	15,315	19,017,411	3,667,327	25,779,331	973,679	.....	756,842
1873.....	531,801	13,115	31,790,876	986,673	29,334,759	646,181	.....	498,207
1874.....	1,703,984	129,682	51,833,278	10,333,726	26,299,323	1,659,437	1,214	1,520,469
1875.....	1,231,324	31,718	42,057,004	4,187,296	23,387,367	1,570,166	312	198,092
1876.....	1,335,185	51,581	42,256,652	7,254,646	42,452,240	1,906,614	.....	510,866
1877.....	918,283	33,902	31,202,296	4,763,349	55,466,435	5,476,641	35,380	2,026,962
1878.....	1,615,479	49,936	54,664,732	11 567,214	65,915,851	9,841,174	301,314	3,751,420
1879.....	2,629,665	226,447	57,419,292	59,383,041	64,506,311	12,431,011	135,700	4,640,212
1880.....	3,645,952	124,478	79,068,075	65,756,763	55,635,347	33,565,597	297,769	2,595,867
1881.....	4,610,415	530,476	82,550,921	59,007,799	53,014,142	28,882,344	163,589	1,754,027
1882.....	3,289,909	187,601	65,600,582	25,452,924	28,664,924	9,009,774	63,961	907,686
1883.....	5,717,429	402,596	65,266,803	34,953,669	30,010,671	6,036,099	60,558	2,064,135
1884.....	5,583,843	349,978	44,761,690	19,594,213	26,436,771	6,441,012	61,301	5,287,644
1885.....	6,807,538	374,493	56,532,002	24,691,016	32,298,606	12,812,882	.....	2,933,447
1886.....	4,914,782	333,066	34,926,241	13,735,074	37,871,149	17,962,971	307	195,094
1887.....	7,632,071	565,096	54,352,915	42,411,200	24,265,983	10,161,309	.....	351,513
1888.....	8,070,490	460,607	41,332,300	19,324,828	14,259,487	4,973,752	.....	5,982
1889.....	5,281,738	192,419	31,568,536	11,522,656	41,096,727	18,947,121	.....	.....

The total exports to all foreign countries of flour, wheat, corn, oats, rye and barley, as reported by the Bureau of Statistics at Washington, for the last six years, ending June 30, were as follows:

Articles.	1889.	1888.	1887.	1886.	1885.	1884.
Flour, brls.	9,374,803	11,963,574	11,521,790	8,179,241	10,648,145	9,152,260
Wheat, bu.	46,414,129	65,789,261	101,971,949	57,759,209	84,653,714	70,349,012
Corn, bu.	69,592,931	24,278,417	40,307,252	63,655,433	51,834,416	45,247,510
Oats, bu.	624,226	332,564	440,283	5,672,694	4,191,692	1,760,376
Rye, bu.	287,252	78,783	357,256	196,725	2,950,558	6,220,206
Barley, bu.	1,440,321	550,884	1,305,300	252,183	629,130	724,955

EXPORTS OF FLOUR, WHEAT AND CORN

From the prominent Atlantic ports, with their principal destinations, reported weekly during the year 1889.

Week Ending		FLOUR. BRLS.			WHEAT. BU.			CORN. BU.		
		To Great Britain.	To continental Europe.	To all other countries.	To Great Britain.	To continental Europe.	To all other countries.	To Great Britain.	To continental Europe.	To all other countries.
Jan	5	41,937	678	32,618	.....	.....	1,252	1,313,110	624,785	17,115
	12	76,131	1,843	50,273	23,232	.....	.....	1,260,998	142,235	17,924
	19	61,985	2,076	48,979	42,380	.....	37	1,277,452	882,696	40,934
	26	71,409	6,604	47,115	19,537	.....	24,505	1,146,479	642,845	37,328
Feb	2	101,904	3,441	36,900	32,000	96,029	3,481	1,625,236	1,079,316	6,882
	9	132,587	1,754	46,710	.....	63,000	250	1,242,064	505,440	28,931
	16	39,108	50	44,253	.....	46,778	21,997	1,107,741	773,622	33,613
	23	86,287	1,341	55,676	11,230	94,500	125	1,418,077	731,177	65,060
March	2	75,434	1	27,622	4,116	90,941	.....	1,257,714	438,054	41,704
	9	41,602	7,868	46,114	39,808	.....	5,225	767,696	859,054	15,984
	16	46,832	679	43,657	24,000	8,000	.....	1,501,710	550,293	32,167
	23	79,085	5,444	47,023	60,660	241,549	.....	1,085,317	851,462	39,332
	30	99,031	357	.....	78,009	269,636	5,040	1,128,334	655,460	18,535
April	6	41,829	5,144	47,315	77,541	149,180	31,100	1,377,981	498,098	9,208
	13	56,831	2,968	54,563	148,944	161,672	.....	938,250	470,661	15,006
	20	77,109	169	71,747	146,255	70,337	599	1,123,199	675,969	54,610
	27	95,329	2,075	66,955	113,906	103,607	.....	952,386	374,711	14,959
May	4	45,991	900	38,673	101,888	55,615	1,390	624,401	216,506	17,407
	11	68,024	1,852	49,174	264,580	275,710	.....	930,997	383,771	55,498
	18	135,769	4,025	70,819	259,062	79,981	22,443	1,439,944	300,346	32,574
	25	65,369	2,450	37,911	234,746	176,459	.....	1,300,701	789,921	32,556
June	1	61,854	15,422	73,055	174,625	167,699	7,250	1,220,114	317,945	31,714
	8	102,261	3,507	48,062	272,274	291,696	75,639	1,123,508	770,755	44,520
	15	87,939	6,473	35,813	145,404	83,825	1,052	1,128,932	460,233	70,409
	22	76,219	5,453	69,612	176,485	170,920	62,436	850,705	461,822	65,508
	29	127,151	8,928	47,575	170,186	32,071	93,435	1,108,320	260,019	76,065
July	6	72,870	2,782	49,344	171,540	94,938	.....	768,227	261,927	75,930
	13	122,478	5,282	54,841	102,669	152,559	111,671	1,266,065	114,065	97,569
	20	79,847	2,896	71,149	167,727	179,075	36,942	790,869	428,531	87,368
	27	109,774	6,437	52,227	121,359	95,633	75,225	771,908	522,779	100,608
August	3	112,616	2,116	61,275	317,979	65,626	71,728	740,816	428,410	109,026
	10	68,517	9,972	62,360	576,109	142,804	67,899	875,780	717,860	53,815
	17	130,942	1,508	43,829	790,148	142,454	24,900	923,409	566,766	94,738
	24	181,189	4,178	51,293	846,527	515,641	88,270	713,344	156,623	43,145
	31	160,935	6,524	47,856	849,525	371,861	214,879	622,953	334,377	29,600
Sept.	7	132,516	7,321	46,352	414,102	86,985	151,435	461,802	305,997	25,241
	14	64,386	2,499	51,777	316,370	108,194	176,265	684,984	193,962	30,221
	21	115,625	27,812	54,554	203,304	265,554	102	946,400	406,799	58,177
	28	156,712	11,264	70,814	211,308	24,748	1,287	881,896	153,678	158,667
Oct.	5	69,006	13,376	61,348	156,478	47,007	112,660	741,686	531,726	12,890
	12	122,909	6,846	55,705	284,453	89,218	111,927	851,823	275,603	24,413
	19	164,416	9,110	63,190	410,086	152,000	85,237	971,216	341,063	33,354
	26	185,798	9,635	52,248	225,367	48,000	.....	967,509	622,789	63,435
Nov	2	126,237	34,125	52,690	165,430	38,728	6,481	1,371,984	236,433	41,314
	9	173,334	13,759	55,802	435,097	16,430	117,230	871,728	319,263	28,322
	16	158,707	17,161	62,843	523,398	273,323	56,228	708,648	392,146	26,876
	23	82,518	7,892	44,282	239,531	24,347	1,000	625,685	584,379	18,046
	30	46,663	5,709	52,006	116,125	43,000	5,092	554,695	174,157	36,766
Dec.	7	163,509	18,477	25,063	257,095	82,575	.....	583,723	580,435	20,921
	14	89,981	8,456	44,955	395,610	180,977	1,696	805,962	549,723	9,528
	21	244,141	8,686	50,162	294,448	269,743	5,506	618,218	357,529	22,956
	28	89,786	2,794	43,414	322,209	132,903	.....	678,557	391,054	23,999
Totals...	1889	5,220,369	338,719	2,619,593	11,737,662	6,372,528	1,885,914	50,051,263	24,665,270	2,237,468
"	1888	6,120,114	240,835	2,752,319	13,248,174	9,076,815	201,613	22,804,450	6,799,181	664,356
"	1887	7,900,302	569,586	2,529,102	44,175,289	35,941,418	205,234	22,725,242	8,825,395	1,237,097
"	1886	5,632,183	401,501	2,401,522	33,409,482	27,727,744	157,131	36,218,371	17,553,506	1,384,806
"	1885	5,472,042	186,545	2,300,435	21,581,717	9,644,255	77,491	41,080,988	15,543,840	3,204,879
"	1884	4,916,455	405,464	2,190,258	31,469,556	26,833,790	101,632	20,400,049	6,419,264	2,512,332

EXPORTS OF FLOUR IN 1889

From the principal Atlantic ports, as reported weekly from the several ports named.

Week Ending		From New York. Brls.	From Boston. Brls.	From Port- land. Brls.	From Phila- delphia Brls.	From Balti- more. Brls.	From New Orleans Brls.	From Mont- real. Brls.	From Rich- mond. Brls.	From Newp't News. Brls.	Total barrels.
Jan....	5	33,504	19,269	6,440	7,143	357	370	.....	8,150	.....	75,233
.....	12*	62,045	17,912	5,014	8,051	32,870	355	.....	2,000	.....	128,247
.....	19	62,617	27,988	680	2,143	15,367	695	.....	3,500	.....	112,990
.....	26	59,310	29,130	.....	857	28,426	712	.....	2,000	4,700	125,135
Feb....	2	50,541	38,781	5,360	12,679	29,481	703	.....	4,800	500	142,345
.....	9	75,286	53,972	3,728	3,571	40,768	226	.....	3,500	.....	181,051
.....	16	49,935	1,717	.....	10,932	15,560	538	.....	.....	4,729	83,411
.....	23	67,821	28,864	.....	433	45,122	707	.....	.....	357	143,304
March..	2	38,176	17,878	286	7,329	38,845	543	.....	.....	.....	103,057
.....	9	54,470	26,766	.....	1,572	5,026	223	.....	3,700	3,827	95,584
.....	16	49,234	9,429	429	7,690	23,894	492	.....	.....	.....	91,168
.....	23	58,149	22,330	.....	.....	50,303	770	.....	.....	.....	131,532
.....	30	57,166	19,237	1,178	4,572	62,419	755	.....	.....	.....	145,327
April..	6	46,991	16,236	.....	2,779	24,264	415	.....	.....	3,603	94,288
.....	13	51,061	33,255	.....	10,819	17,645	532	.....	.....	750	114,062
.....	20	61,957	7,977	2,039	1,429	69,848	375	.....	.....	.....	143,625
.....	27	72,038	42,734	.....	14,578	34,255	729	.....	.....	25	164,359
May....	4	34,413	33,357	.....	3,071	14,377	346	.....	.....	.....	85,564
.....	11	72,131	22,143	.....	8,464	15,812	500	.....	.....	.....	119,050
.....	18	56,148	39,070	.....	11,214	67,090	102	32,939	.....	4,050	210,613
.....	25	54,620	29,428	.....	10,995	445	560	9,692	.....	.....	105,740
June..	1	67,699	24,181	.....	2,857	33,123	80	16,091	.....	6,300	150,331
.....	8	71,781	18,111	.....	13,179	24,422	920	25,417	.....	.....	153,830
.....	15	37,301	29,402	.....	4,314	40,930	168	16,110	2,000	.....	130,225
.....	22	67,440	21,368	.....	17,786	32,721	842	4,152	.....	6,975	151,284
.....	29	67,028	34,146	.....	9,928	58,524	187	13,841	.....	.....	183,654
July....	6	56,931	15,889	.....	.....	41,579	812	9,785	.....	.....	124,996
.....	13	60,310	27,679	.....	.....	59,466	207	33,439	.....	1,500	182,601
.....	20	76,741	14,575	.....	9,082	36,097	340	17,057	.....	.....	153,892
.....	27	55,667	25,838	.....	6,535	65,801	261	12,286	.....	2,050	168,438
August	3	74,248	51,479	.....	12,506	21,325	646	15,803	.....	.....	176,007
.....	10	69,113	23,927	.....	7,214	30,047	484	7,064	3,000	.....	140,849
.....	17	71,018	39,787	.....	3,571	51,002	534	10,417	.....	.....	176,329
.....	24	78,863	29,860	.....	19,280	62,455	335	45,867	.....	.....	236,660
.....	31	103,395	41,883	.....	10,016	35,503	980	23,538	.....	.....	215,315
Sept....	7	66,717	24,168	.....	11,250	56,902	234	27,918	.....	.....	186,189
.....	14	71,568	12,881	.....	3,143	.....	1,177	29,893	.....	.....	118,662
.....	21	69,323	6,011	.....	23,857	64,557	1,417	32,828	.....	.....	197,993
.....	28	81,207	25,736	.....	2,143	102,254	936	26,514	.....	.....	238,790
Oct....	5	73,198	32,266	.....	8,893	8,074	377	15,722	5,200	.....	143,730
.....	12	58,866	23,017	.....	15,714	51,280	629	35,954	.....	.....	185,460
.....	19	74,254	19,201	.....	12,214	86,669	333	42,045	2,000	.....	236,716
.....	26	65,024	33,787	.....	36,503	67,313	1,509	41,145	2,400	.....	247,681
Nov....	2	103,662	21,501	.....	27,749	28,539	301	28,990	2,310	.....	213,052
.....	9	94,776	24,101	.....	100	94,315	519	29,084	.....	.....	242,895
.....	16	81,237	50,910	.....	14,400	56,043	276	35,845	.....	.....	238,711
.....	23	56,858	14,132	.....	15,999	24,318	840	22,545	.....	.....	134,692
.....	30	44,270	26,465	.....	3,318	13,056	322	11,516	2,431	.....	101,378
Dec....	7	79,236	29,127	357	18,233	79,562	534	.....	.....	.....	207,049
.....	14	96,137	15,234	1,554	55,209	74,845	413	.....	.....	.....	243,392
.....	21	112,591	32,614	608	26,729	129,819	628	.....	.....	.....	302,989
.....	28	64,689	13,385	.....	4	57,378	538	.....	.....	.....	135,994
Totals, 1889		3,418,761	1,340,134	27,673	522,047	2,219,093	28,427	673,497	46,491	39,366	8,315,489

EXPORTS OF WHEAT IN 1889

From the principal Atlantic ports, as reported weekly from the several ports named.

(Not Official.)

Week ending		From New York. Bu.	From Boston. Bu.	From Portland Bu.	From Phila- delphia. Bu.	From Balti- more. Bu.	From New Orleans. Bu.	From Montreal Bu.	From Newport News. Bu.	Total bushels.
Jan	5	1,252	.....	.....	.....	.....	.....	.....	.....	1,252
.....	12	16,379	1,818	.....	.....	.....	5,035	.....	.....	23,232
.....	19	16,027	.....	.....	.....	26,390	.....	.....	.....	42,417
.....	26	7,993	1,847	.....	.....	24,505	9,697	.....	.....	44,042
Feb.	2	59,510	.....	.....	16,000	56,000	.....	.....	.....	131,510
.....	9	250	.....	.....	27,000	36,000	.....	.....	.....	63,250
.....	16	46,798	.....	.....	.....	12,000	.....	.....	9,977	68,775
.....	23	4,251	557	.....	.....	.....	114	.....	.....	5,022
March ..	2	90,941	4,116	.....	.....	.....	.....	.....	.....	95,057
.....	9	24,107	15,826	.....	.....	.....	.....	.....	5,100	45,033
.....	16	8,500	.....	.....	.....	24,000	4,500	.....	.....	37,000
.....	23	253,760	.....	.....	20,449	28,000	.....	.....	.....	302,209
.....	30	220,004	8,179	.....	.....	124,502	.....	.....	.....	352,685
April. ...	6	245,821	.....	.....	.....	12,000	.....	.....	.....	257,821
.....	13	225,561	3,055	.....	.....	82,000	.....	.....	.....	310,616
.....	20	201,191	.....	.....	.....	16,000	.....	.....	.....	217,191
.....	27	190,869	5,256	.....	.....	21,388	.....	.....	.....	217,513
May	4	142,893	.....	.....	.....	16,000	.....	.....	.....	158,893
.....	11	540,290	.....	.....	.....	.....	.....	.....	.....	540,290
.....	18	291,819	.....	.....	25,000	12,000	.....	32,667	.....	361,486
.....	25	280,422	31,796	.....	.....	75,200	.....	23,787	.....	411,205
June	1	250,576	.....	.....	.....	.....	68,610	30,388	.....	349,574
.....	8	549,685	.....	.....	.....	.....	.....	44,925	.....	594,610
.....	15	218,739	.....	.....	.....	.....	.....	11,542	.....	230,281
.....	22	347,839	.....	.....	.....	.....	.....	12,002	.....	359,841
.....	29	264,438	.....	.....	.....	8,001	.....	23,253	.....	295,692
July	6	209,494	.....	.....	.....	.....	.....	55,984	.....	265,478
.....	13	263,615	.....	.....	.....	92,390	.....	10,894	.....	366,899
.....	20	264,651	.....	.....	.....	56,017	3,010	60,066	.....	383,744
.....	27	169,891	.....	.....	.....	69,977	.....	51,349	.....	291,217
August. ...	3	198,234	.....	.....	17,000	108,800	.....	131,299	.....	455,333
.....	10	210,001	.....	.....	122,200	306,538	77,684	70,389	.....	786,812
.....	17	425,740	7,996	.....	17,500	323,904	108,490	73,872	.....	957,502
.....	24	431,287	39,816	.....	237,500	374,562	168,594	198,679	.....	1,450,438
.....	31	515,834	143,253	.....	191,599	374,667	160,400	50,512	.....	1,436,265
Sept.	7	133,224	.....	.....	56,500	167,327	163,428	132,043	.....	652,522
.....	14	304,437	.....	.....	42,000	76,010	.....	178,382	.....	600,829
.....	21	89,479	.....	.....	15,000	233,206	36,560	94,715	.....	468,960
.....	28	96,651	.....	.....	.....	72,163	8,287	60,242	.....	237,343
Oct.	5	188,102	.....	.....	19,800	32,000	71,243	5,000	.....	316,145
.....	12	226,498	.....	.....	.....	160,750	.....	98,350	.....	485,598
.....	19	159,453	31,915	.....	.....	324,983	12,072	118,900	.....	647,323
.....	26	120,850	.....	.....	.....	48,000	3,510	101,007	.....	273,367
Nov.	2	124,767	17,886	.....	.....	28,000	711	39,275	.....	210,639
.....	9	211,035	.....	.....	83,208	179,717	15,825	78,972	.....	568,757
.....	16	410,957	.....	.....	29,758	258,400	52,545	101,289	.....	852,949
.....	23	185,877	.....	.....	1,700	24,000	12,000	41,301	.....	264,878
.....	30	112,331	24,954	.....	5,092	20,040	.....	1,800	.....	164,217
Dec.	7	224,237	51,361	.....	.....	40,000	.....	24,072	.....	339,670
.....	14	498,296	24,000	.....	8,000	47,987	.....	.....	.....	578,283
.....	21	207,404	46,037	.....	112,800	203,456	.....	.....	.....	569,697
.....	28	271,922	.....	.....	.....	192,990	.....	.....	.....	464,912
Totals ...	1889	10,754,182	459,768	.....	1,048,106	4,389,870	982,315	1,956,956	15,077	19,606,274
"	1888	12,609,242	1,210,666	176,160	949,844	4,082,508	1,027,322	2,157,548	322,309	22,535,599
"	1887	41,885,989	4,024,199	1,354,231	8,279,384	11,414,906	4,384,310	7,429,751	1,450,233	80,321,941
"	1886	32,667,695	2,399,588	970,079	6,114,212	10,578,293	1,041,358	5,885,662	1,638,250	61,295,137
"	1885	17,152,069	1,564,678	846,001	3,532,230	4,531,251	74,210	3,372,170	230,854	31,303,463
"	1884	28,488,289	1,695,844	304,042	6,267,488	16,381,758	1,326,435	3,406,885	.....	58,404,978
"	1883	21,817,153	1,987,224	1,300,357	4,432,770	15,781,156	2,222,502	3,679,936	.....	51,221,098

EXPORTS OF CORN IN 1889

From the principal ports, as reported weekly from the several ports named.

Week Ending		From New York. Bu.	From Boston. Bu.	From Philadelphia. Bu.	From Baltimore. Bu.	From New Orleans. Bu.	From Montreal. Bu.	From Newport News. Bu.	From Portland Bu.	Total bushels.
Jan	5	725,439	133,491	18,440	914,548	129,159	....	....	33,933	1,955,010
	12	449,044	180,958	158,123	345,779	211,617	....	....	75,636	1,421,157
	19	962,860	140,373	137,200	766,015	177,665	....	....	16,969	2,201,082
	26	512,515	80,126	113,431	877,165	226,790	....	....	16,625	1,826,652
Feb	2	605,217	157,677	90,900	1,282,669	542,037	....	8,239	24,695	2,711,434
	9	748,252	127,440	71,550	437,324	340,064	....	....	51,895	1,776,525
	16	499,355	62,422	77,994	956,927	255,844	....	17,100	45,334	1,914,976
	23	762,515	187,713	20,000	1,043,677	183,204	....	....	17,205	2,214,314
March	2	607,799	142,748	53,508	567,077	306,340	....	....	60,000	1,737,472
	9	565,077	96,745	....	384,675	546,385	....	17,000	32,852	1,642,734
	16	700,539	239,675	156,750	375,539	491,839	....	95,000	24,828	2,084,170
	23	652,670	147,523	118,200	333,169	681,702	....	17,180	25,667	1,976,111
	30	672,494	133,552	70,819	436,691	359,202	....	88,000	41,571	1,802,329
April	6	628,715	184,793	207,010	252,786	463,621	....	107,000	41,362	1,885,287
	13	416,804	227,851	56,829	237,646	350,873	....	100,000	33,914	1,423,917
	20	737,780	178,726	40,000	266,152	556,978	....	....	74,142	1,853,778
	27	398,408	119,363	165,130	131,221	425,185	....	86,400	16,349	1,342,056
May	4	219,930	133,469	24,000	149,482	219,013	....	103,714	8,706	858,314
	11	608,857	126,087	57,921	352,830	224,571	....	....	....	1,370,266
	18	491,683	142,203	136,807	72,252	303,204	626,715	....	....	1,772,864
	25	789,211	268,452	41,500	116,513	541,000	353,490	13,022	....	2,123,188
June	1	656,187	102,869	41,000	126,784	266,066	376,867	....	....	1,569,773
	8	740,800	177,990	62,923	152,291	538,830	171,664	94,285	....	1,938,783
	15	525,657	207,365	39,400	162,640	418,533	305,979	....	....	1,659,574
	22	642,483	113,157	128,100	8,560	120,094	360,641	....	....	1,373,035
	29	545,801	299,387	148,000	38,767	149,378	263,081	....	....	1,444,414
July	6	682,576	18,114	46,000	102,220	109,035	145,582	....	....	1,103,527
	13	699,657	223,340	164,594	17,143	133,050	239,917	....	....	1,477,701
	20	731,364	55,229	98,500	51,571	198,684	171,420	....	....	1,306,768
	27	631,775	89,972	70,000	309,095	153,012	141,441	....	....	1,395,295
August	3	469,358	200,137	55,000	138,878	266,650	148,229	....	....	1,278,252
	10	630,242	15,865	92,000	293,384	350,547	265,417	....	....	1,647,455
	17	783,476	198,953	28,500	40,230	191,563	342,191	....	....	1,584,913
	24	295,985	57,959	....	101,572	66,738	390,858	....	....	913,112
	31	386,440	112,954	420	107,999	155,900	223,217	....	....	986,930
Sept.	7	297,738	137,843	26,600	170,999	45,008	114,852	....	....	793,040
	14	461,818	112,876	....	17,143	147,204	170,126	....	....	909,167
	21	607,793	103,320	102,876	195,788	232,822	168,777	....	....	1,411,376
	28	573,156	83,458	33,000	187,783	105,168	108,076	....	....	1,090,641
Oct	5	366,234	41,507	60,785	197,430	266,446	353,900	....	....	1,286,302
	12	589,412	182,947	63,000	132,093	51,218	133,169	....	....	1,151,839
	19	480,015	136,767	80,000	186,848	79,605	374,398	....	....	1,337,633
	26	683,046	125,440	96,235	294,142	286,246	168,633	....	....	1,653,742
Nov	2	871,157	155,610	95,571	267,160	129,253	130,980	....	....	1,649,731
	9	399,513	76,988	....	481,982	63,968	196,862	....	....	1,219,313
	16	475,453	293,545	....	83,687	146,086	128,899	....	....	1,127,670
	23	441,367	105,033	134,123	438,964	110,623	....	....	....	1,230,110
	30	230,556	121,803	34,500	217,850	160,909	....	....	....	765,618
Dec	7	374,977	78,992	....	454,642	249,860	26,608	....	....	1,185,079
	14	292,103	160,456	123,077	439,195	350,382	....	....	....	1,365,213
	21	257,782	130,720	....	500,247	109,954	....	....	....	998,703
	28	207,892	2,500	....	604,584	278,634	....	....	....	1,093,610
Totals	1889	28,786,977	7,134,483	3,640,316	16,821,808	13,467,759	6,601,989	746,940	641,683	77,841,955
"	1888	14,236,181	3,242,826	859,371	3,741,914	5,055,512	2,660,003	412,460	58,589	30,266,856
"	1887	12,299,410	2,387,526	210,387	7,986,171	7,998,668	1,187,413	516,273	91,886	32,787,734
"	1886	21,724,019	3,151,992	1,885,103	14,091,185	8,076,357	3,910,242	1,814,738	....	55,156,683
"	1885	26,221,912	3,652,539	5,902,494	13,404,448	7,603,928	1,896,105	781,442	....	59,829,707
"	1884	11,743,526	4,129,138	1,610,392	4,620,895	3,941,140	2,036,702	....	....	29,331,645
"	1883	25,341,771	4,602,904	5,411,116	10,447,759	9,699,851	4,042,447	....	....	59,895,310

EXPORTS OF HOG PRODUCTS.

Weekly exports of hog products from the principal Atlantic ports during 1889.

(Compiled from current weekly returns, but not official.)

Week ending		FROM NEW YORK.			FROM BOSTON, PORTLAND, PHILADELPHIA, BALTIMORE, NEW ORLEANS AND MONTREAL.		
		Pork. Brls.	Bacon and hams. Lbs.	Lard. Lbs.	Pork. Brls.	Bacon and hams. lbs.	Lard. Lbs.
January	5	5,228	4,254,904	5,025,830	797	3,564,200	1,601,820
	12	5,140	3,422,327	3,432,708	193	5,116,800	2,831,924
	19	4,596	8,181,621	6,268,046	631	5,314,540	3,685,175
	26	3,268	2,944,774	3,850,505	2,349	5,547,500	2,309,658
February	2	4,750	5,043,406	6,378,332	876	3,522,229	4,935,412
	9	5,192	5,471,078	5,088,906	570	3,673,000	2,948,701
	16	4,074	4,113,077	4,867,517	1,575	2,972,200	1,664,475
	23	4,251	3,088,407	7,699,686	771	3,485,510	4,131,929
March	2	3,464	2,947,772	3,924,756	1,261	3,638,130	1,225,345
	9	4,619	4,155,552	7,146,057	1,236	3,077,525	1,139,106
	16	3,930	2,071,547	6,075,709	1,781	5,320,060	1,836,099
	23	4,973	4,481,780	5,437,258	1,337	3,604,120	2,714,502
	30	3,611	4,585,502	3,605,058	1,950	3,857,835	1,983,400
April	6	5,667	3,438,501	3,177,274	2,414	4,272,299	847,460
	13	3,616	2,547,727	3,862,692	539	4,014,190	3,080,366
	20	5,791	4,398,166	5,658,693	3,603	3,670,507	1,239,014
	27	4,334	3,338,121	2,849,849	1,370	2,838,500	1,587,721
May	4	3,292	2,524,687	3,537,695	899	3,812,580	435,452
	11	3,557	3,222,223	4,897,063	385	3,731,830	1,722,522
	18	3,550	3,509,373	3,161,897	1,721	3,921,633	2,345,451
	25	2,421	3,207,602	4,107,739	1,018	3,571,832	1,461,631
June	1	3,035	3,803,599	3,347,065	731	4,189,100	1,565,067
	8	3,907	3,500,285	4,475,105	829	2,654,920	1,369,707
	15	2,024	3,690,531	2,292,619	336	3,910,296	2,648,075
	22	3,920	3,973,874	3,908,906	505	2,518,713	1,761,536
	29	2,640	4,432,626	3,485,870	1,072	6,097,210	2,795,575
July	6	2,531	4,435,951	3,804,598	815	4,580,827	826,838
	13	3,273	5,878,122	4,295,831	1,257	7,996,000	1,643,455
	20	2,953	4,569,804	5,192,830	893	6,519,000	1,965,492
	27	2,316	5,003,812	3,278,203	1,416	6,250,627	3,710,490
August	3	3,137	4,688,816	5,359,131	556	4,962,736	2,724,401
	10	3,823	5,129,808	5,881,766	805	4,124,868	1,695,967
	17	2,690	4,401,705	5,669,520	2,241	5,294,050	1,692,680
	24	3,180	3,410,544	6,265,205	2,105	3,743,620	1,578,614
	31	3,957	4,752,210	5,039,295	473	3,863,910	1,092,639
September	7	2,886	2,301,668	4,436,742	1,141	3,743,260	1,264,907
	14	5,241	3,641,571	4,131,349	1,061	5,113,700	1,259,682
	21	2,765	3,075,582	6,089,997	2,071	4,089,154	916,799
	28	3,814	5,419,649	3,504,408	1,144	3,894,800	1,553,525
October	5	4,642	4,850,296	5,752,819	3,225	5,868,957	1,413,715
	12	2,914	3,672,242	4,582,960	1,019	5,121,780	1,714,668
	19	3,910	3,974,130	3,590,203	650	3,906,340	3,003,645
	26	4,435	4,972,942	3,579,930	1,292	4,655,904	2,838,058
November	2	5,092	4,096,264	4,333,331	1,179	5,843,078	1,892,384
	9	3,177	4,780,787	5,789,138	863	3,453,940	2,851,285
	16	2,906	5,230,936	6,768,920	1,383	5,733,610	2,124,125
	23	3,409	6,460,663	5,166,965	535	5,246,250	1,950,500
	30	2,815	6,688,087	6,258,323	1,155	3,160,750	1,437,214
December	7	3,518	6,248,334	5,486,958	546	6,734,000	3,888,648
	14	4,668	8,306,013	8,262,992	725	5,268,940	2,631,079
	21	5,113	6,139,388	4,964,520	694	5,242,695	4,009,339
	28	5,363	5,486,641	5,345,645	440	889,154	2,036,814
Totals	1889	99,3781	227,965,027	250,194,474	60,442	229,099,209	109,584,086
"	1888	157,928	176,251,895	168,181,958	53,119	152,864,190	80,817,237
"	1887	163,522	227,737,769	195,965,637	43,493	190,395,934	88,023,364
"	1886	168,110	272,490,792	254,457,809	40,600	206,207,118	70,038,767
"	1885	193,575	250,740,260	216,916,191	60,570	186,987,349	74,791,533
"	1884	131,773	197,381,678	154,227,867	40,366	125,479,104	60,756,120
"	1883	182,167	275,670,855	208,334,821	62,593	160,616,311	74,669,581

BEEF, HOG PRODUCTS, CHEESE AND BUTTER EXPORTED FROM UNITED STATES

During the year ending June 30, 1889, and the principal countries to which the same were exported, with quantities and values of same; also total footings of the five years immediately preceding, for comparison, compiled from official publications.

COUNTRIES TO WHICH EXPORTED.	BEEF.		HOG PRODUCTS.				CHEESE.		BUTTER.		TOTAL VALUE.		
	Value.		Pork.		Bacon and hams.		Lard.		Value.			Lbs.	Value.
	Lbs.		Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	Lbs.				
England.....	176,530,689	\$13,895,057	13,673,012	\$1,015,381	313,872,800	\$27,099,244	106,593,771	\$9,341,254	67,479,903	\$6,182,399	6,700,176	\$1,102,084	\$58,635,419
Scotland.....	29,803,170	2,617,026	1,239,075	95,170	20,790,462	2,070,728	9,532,394	829,924	4,824,490	438,506	753,931	128,967	6,180,321
Ireland.....	77,950	7,795			93,100	6,657	993,160	74,705					89,157
Germany.....	4,700,348	305,168	795,000	58,295	601,697	55,495	48,664,002	3,840,999	4,620	338	543,003	76,206	4,336,201
France.....	3,821,598	330,610	29,200	2,215	52,087	5,052	20,326,634	2,528,749	209	186	618	186	2,896,841
Belgium.....	487,505	31,910	85,850	5,478	18,010,450	1,441,796	29,428,995	2,549,779	444	58	360	58	4,029,079
Netherlands.....	1,192,703	72,379	6,000	480	851,781	67,281	3,179,853	238,213			240		398,400
Denmark.....	473,470	22,780			208,250	16,750	11,256,296	900,499					1,025,824
All other countr's in Europe	1,752,165	97,400	22,300		3,689,504	277,737	4,748,440	371,323			646,456	85,705	759,318
Cuba.....	70,131	4,881	713,200	54,943	5,505,345	573,990	30,096,838	2,541,038	554	68	84,284	11,026	3,206,633
Hayti.....	627,881	42,056	8,176,248	609,557	188,165	26,862	2,159,269	227,647	55,695	10,010	112,209	21,771	1,008,634
Porto Rico.....	48,360	2,694	2,871,400	217,549	755,774	72,124	3,101,652	296,042	80,470	10,557	510,831	91,955	1,008,634
Other West India Islands..	5,356,729	319,664	9,533,417	722,789	1,198,204	139,222	4,644,924	425,644	118,363	14,231	898,425	10,204	613,444
Mexico.....	61,570	4,778	2,723	355	297,657	41,289	1,363,539	128,169	768,543	90,494	2,898,255	406,654	2,170,467
British Guiana.....	1,800,299	103,866	3,258,470	251,263	200,445	20,801	561,927	52,679	69,367	10,594	128,784	28,928	214,113
United States of Columbin.	513,869	30,243	438,440	36,484	273,708	38,431	1,589,796	147,223	176,223	22,045	58,580	9,601	460,255
Central American States..	372,353	22,845	410,681	30,547	198,032	21,763	802,383	80,955	228,299	29,593	270,943	51,151	333,125
Brazil.....	111,792	9,522	14,800	1,289	1,071,255	104,161	4,782,254	484,799	69,382	9,485	98,730	22,563	188,158
Venezuela.....	78,642	4,842	21,050	1,782	487,680	70,363	5,101,490	477,036	2,013	294	29,954	5,332	605,397
Oth. So. & Cen. Am. countr's	794,678	47,590	1,673,766	127,070	244,505	25,326	5,453,857	516,875	16,108	2,218	654,316	109,440	965,711
Que., Ont., Man. & N. W. Ter.	9,284,786	612,687	16,406,163	1,165,806	30,465,459	2,337,038	12,993,391	1,078,941	39,030	5,337	122,465	22,811	745,009
Canadian Maritime Provin.	4,835,294	237,865	4,232,754	297,701	130,995	14,561	901,537	76,038	10,829,027	1,025,882	974,895	162,501	6,382,915
British Columbia.....	108,857	9,133	21,916	1,723	602,908	64,229	343,591	28,540	8,958	823	347,135	57,592	675,180
China, Japan & East Indies	163,295	12,537	145,000	10,250	118,672	17,423	17,565	1,873	7,528	1,060	171,857	35,285	139,970
Africa & adjacent islands..	395,577	30,604	105,694	8,175	43,013	4,078	275,885	29,587	117,462	16,122	87,694	19,859	78,064
Hawaiian Islands.....	59,500	6,975	46,680	3,407	219,302	32,519	277,070	28,267	2,818	324	10,308	2,755	74,755
All other countr's & islands	503,869	45,910	200,200	15,544	51,396	6,897	122,477	11,475	88,025	11,592	140,832	30,650	113,410
Total - Y'r end'g June 30, '89	244,121,080	\$18,918,217	64,133,639	\$4,735,077	400,224,646	\$34,651,847	318,242,990	\$27,329,173	11,337	1,612	80,697	15,512	96,950
" " " " " " " "	88,142,478,542	10,839,760	58,900,153	4,373,114	375,439,683	52,175,633	297,740,007	22,751,105	84,999,828	\$7,880,671	15,504,978	\$2,568,765	\$96,002,750
" " " " " " " "	87,120,040,253	9,218,600	85,893,297	5,641,227	419,922,955	33,314,670	321,533,746	22,703,921	88,008,448	8,736,304	10,455,651	1,884,098	80,780,824
" " " " " " " "	86,159,151,687	12,922,429	87,267,715	5,123,417	419,788,796	31,640,211	293,727,019	20,361,786	91,255,098	7,594,633	12,531,171	1,983,098	80,456,849
" " " " " " " "	85,164,496,968	14,892,521	72,073,468	5,203,943	400,127,119	37,085,948	283,216,339	22,595,219	81,877,235	7,662,145	18,953,960	2,958,457	80,608,439
" " " " " " " "	84,209,919,072	15,047,018	60,287,153	4,740,377	389,818,434	39,689,597	262,713,889	25,273,310	111,992,990	10,444,409	21,083,148	3,643,645	93,863,685
" " " " " " " "									112,849,041	11,603,528	2,021,010	3,749,432	100,768,262

REMARKS.—Included in the above exports of beef for 1889 are 137,895,391 lbs. of fresh beef, valued at \$11,481,861, of which 137,286,553 lbs. were shipped to England and Scotland. There were also exported 296,220 lbs. of fresh mutton, valued at \$25,995; and preserved meats in tin cans of the value of \$4,375,213. Also of live stock, 205,736 cattle, 45,128 hogs, 128,852 sheep, valued at \$17,339,862. Total value of exports of domestic merchandise, \$730,282,609, of which \$623,137,620 worth was carried in *foreign vessels*, and but \$80,919,804 in value transported in American craft.

In the United States the values of exports of domestic merchandise are their values as given by the exporters at the time of exportation. Agricultural products constitute 72.87 per cent. of our domestic exports for the year 1889.

NATIONALITY OF VESSELS.

Statement exhibiting the principal nationality of vessels entered at the ports of the United States, and showing the relative decline of American tonnage engaged in the foreign commerce of the country since 1860.

(Furnished by the Bureau of Statistics.)

Years ending June 30.	British Tonnage.	German Tonnage.	Scandi- navian Tonnage.	Italian Tonnage.	French Tonnage.	Spanish and Por- tuguese Tonnage.	Austrian Tonnage.	Belgian Tonnage.	Russian Tonnage.	Dutch Tonnage.	All other Foreign Tonnage.	Total Foreign Tonnage.	Ameri- can Tonnage.	Grand Total Tonnage.
1860	1,262,874	230,828	42,672	31,501	23,557	65,861	5,464	640	12,855	9,504	12,535	1,698,291	3,301,903	5,000,194
1861	1,149,380	228,335	39,297	16,895	15,291	30,497	17,986	985	12,752	10,528	12,007	1,563,963	3,025,124	4,559,087
1862	1,152,763	276,990	46,851	14,365	17,003	12,488	8,243	4,729	6,406	12,350	9,752	1,561,945	2,629,351	4,191,296
1863	1,353,948	333,354	72,617	27,180	22,312	14,151	33,600	2,413	7,435	13,276	17,428	1,897,714	2,307,706	4,205,420
1864	1,909,589	315,566	92,080	42,567	40,838	10,456	20,597	3,042	27,239	24,930	25,143	2,512,047	1,655,434	4,167,481
1865	1,787,715	230,275	37,605	20,815	35,715	14,316	6,264	3,095	33,099	13,256	29,455	2,211,610	1,615,317	3,826,927
1866	2,412,318	420,576	77,900	46,759	61,815	26,726	7,521	2,144	16,049	17,251	27,975	3,117,034	1,891,453	5,008,487
1867	2,406,337	441,862	68,916	39,244	76,577	29,709	8,260	1,803	6,571	12,481	28,935	3,120,695	2,145,691	5,266,386
1868	2,348,201	478,354	80,353	39,240	71,282	36,751	8,006	2,692	11,499	13,276	25,192	3,105,826	2,465,695	5,571,521
1869	2,662,964	597,403	103,358	49,580	72,346	26,511	8,697	3,842	12,682	12,960	22,301	3,572,644	2,459,336	6,031,880
1870	2,791,689	679,325	118,971	47,807	81,165	41,746	12,222	654	7,157	14,929	22,298	3,817,963	2,452,226	6,270,189
1871	3,435,937	469,966	183,498	52,463	94,512	89,348	8,354	3,100	16,532	13,240	23,656	4,390,606	2,603,591	6,994,197
1872	3,680,002	782,604	277,636	111,010	119,126	103,129	31,270	8,733	29,360	16,756	25,714	5,185,340	2,584,646	7,769,986
1873	4,064,426	830,149	399,099	164,339	120,978	141,115	72,241	16,688	59,321	41,138	41,970	5,951,464	2,443,285	8,394,749
1874	4,337,559	892,818	472,526	355,324	147,034	169,281	157,624	47,571	71,152	43,979	42,925	7,094,713	2,914,942	10,009,655
1875	4,016,627	892,818	472,526	262,129	138,476	115,756	97,679	86,653	58,237	66,331	48,753	6,255,985	2,887,153	9,143,138
1876	4,491,113	816,039	712,741	297,490	192,507	144,502	159,599	92,504	76,009	63,621	38,999	6,788,124	2,927,780	9,715,904
1877	4,491,946	866,730	761,634	498,727	235,810	269,966	169,690	92,700	75,247	63,488	42,759	7,448,697	2,957,791	10,406,488
1878	5,232,573	910,238	864,778	548,577	224,608	218,509	211,859	121,420	64,330	79,656	44,542	8,321,090	3,009,437	11,530,527
1879	6,808,196	1,026,880	1,278,585	540,421	244,039	206,106	202,085	167,485	101,306	96,412	46,879	10,718,394	3,049,743	13,768,137
1880	7,931,422	1,089,348	1,305,348	619,119	233,347	252,945	206,359	226,477	104,477	107,151	35,179	12,111,160	3,140,169	15,251,329
1881	8,457,797	1,172,563	1,402,025	658,861	304,809	291,618	195,907	274,534	92,421	120,490	40,367	12,711,392	2,919,149	15,630,541
1882	7,679,979	1,252,184	899,079	435,253	376,293	279,101	166,374	327,039	71,125	157,244	44,538	11,888,209	2,968,280	14,656,489
1883	6,775,526	1,126,113	793,194	417,728	376,890	273,915	147,848	327,539	71,950	165,976	49,497	10,526,176	2,834,681	13,360,857
1884	8,327,402	1,064,142	684,514	343,077	303,087	230,463	129,211	277,817	66,755	119,338	115,729	11,866,535	2,820,792	14,687,327
1885	8,818,924	1,082,720	794,380	355,266	269,810	245,790	97,140	286,861	54,618	109,077	85,210	12,172,816	3,132,011	15,304,827
1886	8,627,250	997,233	697,409	373,362	257,281	258,272	84,932	294,456	64,085	124,645	125,157	11,904,043	3,231,573	15,135,616
1887	8,898,654	1,075,065	730,152	419,290	375,113	280,582	87,011	280,769	59,909	129,435	114,787	12,450,767	3,365,516	15,816,283
1888	8,657,297	1,077,881	723,068	288,291	384,875	231,303	59,093	302,748	46,320	141,472	93,988	12,026,336	3,366,767	15,393,103
1889	8,854,451	1,133,529	726,837	291,501	319,982	273,867	56,197	282,625	31,235	163,626	90,944	12,227,794	3,724,325	15,952,119

ALIEN PASSENGERS AND IMMIGRANTS.

*Number of alien passengers arrived in the United States from 1820 to 1889, and
the number of immigrants arrived from 1856 to 1889:*

(Official.)

Period.	Alien passengers arrived.	Immi- grants arrived.	Period.	Alien passengers arrived.	Immi- grants arrived.
Year ending Sept. 30,			Year ending Dec. 31,		
1821.....	9,127	.....	1851.....	379,466	.....
1822.....	6,911	.....	1852.....	371,603	.....
1823.....	6,354	.....	1853.....	368,645	.....
1824.....	7,912	.....	1854.....	427,833	.....
1825.....	10,199	.....	1855.....	200,877	.....
1826.....	10,837	.....	1856.....	200,036	195,857
1827.....	18,875	.....	1857.....	250,882	246,945
1828.....	27,382	.....	1858.....	122,872	119,501
1829.....	22,520	.....	1859.....	121,075	118,616
1830.....	23,322	.....	1860.....	153,418	150,237
1831.....	22,633	.....	1861.....	91,822	89,724
1832.....	53,179	.....	1862.....	91,826	89,007
Year ending Dec. 31,			1863.....	176,214	174,524
1833.....	58,640	.....	1864.....	193,416	193,195
1834.....	65,365	.....	1865.....	248,111	247,453
1835.....	45,374	.....	1866 to June 30.....	167,757	166,112
1836.....	76,242	.....	Year ending June 30,		
1837.....	79,340	.....	1867.....	303,044	298,067
1838.....	38,914	.....	1868.....	288,088	282,189
1839.....	68,069	.....	1869.....	363,074	352,768
1840.....	84,066	.....	1870.....	402,920	387,203
1841.....	80,289	.....	1871.....	342,609	321,350
1842.....	104,565	.....	1872.....	422,978	404,806
1843 to Sept. 30.....	52,496	.....	1873.....	473,141	459,803
Year ending Sept. 30,			1874.....	327,949	313,339
1844.....	78,615	.....	1875.....	244,632	227,498
1845.....	114,371	.....	1876.....	189,901	169,986
1846.....	154,416	.....	1877.....	165,019	141,857
1847.....	234,968	.....	1878.....	157,776	138,469
1848.....	226,527	.....	1879.....	197,954	177,826
1849.....	297,024	.....	1880.....	484,196	457,257
1850.....	310,004	.....	1881.....	695,163	669,431
1850—Sept. 30 to Dec. 31...	59,976	.....	1882.....	816,272	788,992
			1883.....	645,221	603,322
			1884.....	560,563	518,592
			1885.....	437,758	395,346
			1886.....	358,281	334,203
			1887.....	513,038	490,109
			1888.....	567,510	546,889
			1889.....	465,272	444,427

NOTE.—Prior to the year 1820 no official records of the arrival of alien passengers were kept. It is estimated, however, that the total number arriving in the United States from the foundation of the government to the year 1820 was 250,000.

The total number of immigrants arriving in the United States from 1856 to 1889, inclusive, was 10,615,800. Up to 1856 no record was kept of distinctly immigrants separate from the arrival of alien passengers.

Of the number of immigrants arriving during the year ending June 30, 1889, 69,684 came from England and Wales, 65,557 from Ireland, 18,296 from Scotland, 99,538 from Germany, 118 from China, 48,805 from Norway and Sweden.

The number of immigrants arriving during the year ending June 30, 1889, is 102,462 less than arrived during the year next preceding, and 344,565 less than during the year ending June 30, 1882, which was the year of the greatest immigration.

Of the number of immigrants arriving during the last fiscal year 41 per cent. were females.

Owing to the absence of law for the collection of statistics of immigration by railroads, immigrants from the British North American possessions and Mexico are not included.

In the above statistics, since July 1st, 1885, of the number of immigrants arriving 263,024 were males and 181,403 females.

THE WHEAT CROPS OF EUROPE.

*The production for 1888 and the percentages of production for the years 1887,
1888 and 1889.*

Countries.	Wheat crop, 1888. Bu.	Percentage of production, 1889.	Percentage of production, 1888.	Percentage of production, 1887.
Austria.....	51,075,000	83	107	117
Hungary.....	131,746,879	72	110	126
Prussia.....	105,000,000	83	90	103
Saxony.....		80	95	102
Franconia and Swabia.....		105	88	117
Upper and Lower Bavaria.....		85	102	125
Pfalz and Witterau.....		85	75	97
Baden.....		80	85	100
Wurtemberg.....		92	90	.....
Mecklenburg.....	4,823,000	95	98	105
Denmark.....		100	80	100
Norway and Sweden.....		95	95	100
Switzerland.....		100	78	110
Italy.....	106,079,370	80	75	90
Holland.....	4,256,250	105	82	102
Belgium.....	14,876,130	93	82	102
France.....	273,620,125	100	80	105
United Kingdom.....	76,760,671	97	78	120
Russia—Podolia.....	254,619,000	50	80	100
Bessarabia.....		78	125	100
Poland.....		67	87	100
Central.....		41	85	118
Kherson and Ekaterinoslav.....		50	120	120
Courland.....		85	95	95
Estland.....		77	92	95
Roumania—Moldavia.....	51,075,000	91	130	90
Little Wallachia.....		70	100	125
Great Wallachia.....		78	120	101
Servia.....	4,540,000	70	120	140
Egypt.....	14,187,000	70	110	95
Total.....	1,098,929,300			

PUBLIC DEBT OF THE UNITED STATES.

(Official).

The following Statement exhibits the amount of the debt of the United States Government in each year since 1790:

1791	January 1.....	\$ 75,463,476 52	1841	January 1.....	\$ 6,737,398 00
1792	".....	77,227,924 66	1842	".....	15,028,486 37
1793	".....	80,352,634 04	1843	July 1.....	27,203,450 69
1794	".....	78,427,404 77	1844	".....	24,748,188 23
1795	".....	80,747,587 38	1845	".....	17,093,794 80
1796	".....	83,762,172 07	1846	".....	16,750,926 33
1797	".....	82,064,479 33	1847	".....	38,956,623 38
1798	".....	79,228,529 12	1848	".....	48,526,379 37
1799	".....	78,408,669 77	1849	December 1.....	64,704,693 71
1800	".....	82,976,294 35	1850	".....	64,228,238 37
1801	".....	83,038,050 80	1851	November 30.....	62,560,395 26
1802	".....	80,712,632 25	1852	December 20.....	65,131,692 13
1803	".....	77,054,686 30	1853	July 1.....	67,340,623 78
1804	".....	86,427,120 88	1854	".....	47,242,206 05
1805	".....	82,312,150 50	1855	November 17.....	39,969,731 05
1806	".....	75,723,270 66	1856	" 15.....	30,963,909 64
1807	".....	69,218,398 64	1857	July 1.....	29,060,386 90
1808	".....	65,196,317 97	1858	".....	44,910,777 66
1809	".....	57,023,192 09	1859	".....	58,754,699 33
1810	".....	53,173,217 52	1860	".....	64,769,703 08
1811	".....	48,005,587 76	1861	".....	90,867,828 68
1812	".....	45,209,737 90	1862	".....	514,211,371 92
1813	".....	55,962,827 57	1863	".....	1,098,793,181 37
1814	".....	81,487,846 24	1864	".....	1,740,690,489 49
1815	".....	99,833,660 15	1865	".....	2,682,593,026 53
1816	".....	127,331,933 74	1866	".....	2,783,425,879 21
1817	".....	123,491,965 16	1867	".....	2,692,199,215 12
1818	".....	103,466,633 83	1868	".....	2,636,320,964 67
1819	".....	95,529,648 28	1869	".....	2,489,002,480 58
1820	".....	91,015,566 15	1870	".....	2,386,358,599 74
1821	".....	89,987,427 66	1871	January 1.....	2,332,067,793 75
1822	".....	93,546,676 98	1872	".....	2,243,838,411 14
1823	".....	90,875,877 27	1873	".....	2,162,252,338 12
1824	".....	90,269,777 77	1874	".....	2,159,315,326 17
1825	".....	83,788,432 71	1875	".....	2,142,598,302 02
1826	".....	81,054,059 99	1876	".....	2,119,832,195 27
1827	".....	73,987,357 20	1877	".....	2,092,921,241 81
1828	".....	67,475,043 87	1878	".....	2,045,955,442 79
1829	".....	58,421,413 67	1879	".....	2,028,648,111 09
1830	".....	48,565,406 50	1880	".....	2,011,798,504 87
1831	".....	39,123,191 68	1881	".....	1,899,181,735 99
1832	".....	24,322,235 18	1882	".....	1,765,491,717 09
1833	".....	7,001,032 88	1883	".....	1,607,543,676 84
1834	".....	4,760,081 08	1884	".....	1,498,041,723 80
1835	".....	351,289 05	1885	".....	1,418,548,371 40
1836	".....	291,089 05	1886	".....	1,378,831,314 72
1837	".....	1,878,223 55	1887	".....	1,277,360,983 97
1838	".....	4,857,660 46	1888	".....	1,160,954,889 99
1839	".....	11,983,737 53	1889	".....	1,026,934,261 67
1840	".....	5,125,077 63	1890	".....	930,231,765 29

In the last twenty-two amounts the cash in the treasury is deducted from the aggregate debt, and bonds issued in aid of the Pacific railroads are not included; these amounted on the 1st day of January, 1889, to \$66,570,377.32, including interest paid by the United States.

PUBLIC DEBT OF THE UNITED STATES.

December 31, 1889.

Character of debt.	Amount outstanding.
INTEREST-BEARING DEBT.	
Four and a half per cent. (funded loan) payable after September 1, 1891	\$121,367,700.00
Four per cent. (funded loan) payable after July 1, 1907	629,795,700.00
Four per cent. refunding certificates	110,550.00
Three per cent. Navy pension fund	14,000,000.00
	\$ 765,273,950.00
Debt past due upon which interest has ceased since maturity	\$ 1,844,625.26
Interest due and accrued, but not yet paid	8,293,548.36
DEBT BEARING NO INTEREST.	
Old demand notes	\$ 56,442.50
Legal tender notes	346,681,016.00
Fractional currency	6,914,132.47
Certificates of deposit, currency	9,000,000.00
“ “ “ gold	122,985,889.00
“ “ “ silver	282,949,073.00
	768,586,552.97
Total debt	\$1,543,998,676.59
Cash in the Treasury	613,766,911.30
Total debt, less cash in the Treasury	\$ 930,231,765.29
Corresponding statement December 31, 1888	1,026,934,261.67
Reduction of debt in 1889	\$ 96,702,496.38
Reduction of debt in 1888	134,020,628.32
Reduction of debt in 1887	154,118,716.36
Reduction of debt in 1886	101,470,330.75
Reduction of debt in 1885	39,717,056.68
Reduction of debt in 1884	79,493,352.40
Reduction of debt in 1883	100,501,953.04
Reduction of debt in 1882	157,948,040.25
Reduction of debt in 1881	133,690,018.90
Reduction of debt in 1880	112,616,768.88
Total reduction of debt in ten years	\$1,110,279,361.96
Annual interest charge on debt as it stood December 31, 1888	\$ 34,338,680.07
Annual interest charge on debt as it stood December 31, 1889	26,499,483.25
Reduction of interest charge during 1889	\$ 7,839,196.82
Six per cent. bonds issued in aid of railroads not included in the above statement. For these bonds the government holds a lien upon the several lines.	
Issued to Union Pacific Railway	\$ 27,236,512.00
Issued to Central Pacific Railroad	25,885,120.00
Issued to Kansas Pacific Railroad	6,303,000.00
Issued to Western Pacific Railroad	1,970,560.00
Issued to Sioux City and Pacific Railroad	1,628,320.00
Issued to Central Branch Union Pacific Railway	1,600,000.00
	\$ 64,623,512.00
Interest due and unpaid	\$ 8,159.96
Interest accrued but not due	1,938,705.36
	1,946,865.32
Total principal and interest	\$ 66,570,377.32
Corresponding statement December 31, 1888	66,571,727.32
Decrease of interest balance during 1889	\$ 1,350.00

RECEIPTS OF FLOUR AND GRAIN

At the principal western river and lake ports for each year, 1885 to 1889, inclusive.

Ports.	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total, equal to bushels.
1885.							
St. Louis	1,032,506	10,690,677	26,114,782	7,383,529	726,798	3,017,362	52,579,425
Peoria	128,585	474,435	11,634,997	15,453,466	494,455	704,800	29,340,786
Chicago	5,385,772	18,909,717	62,930,897	37,678,753	1,892,760	10,760,127	156,408,228
Milwaukee	2,232,540	9,814,903	637,065	1,666,948	279,267	5,101,520	27,546,133
Duluth	1,019,999	14,869,675	93,287	91,269	.....	38,681	19,682,908
Detroit	140,198	8,731,495	3,008,494	1,310,043	21,873	773,520	14,476,316
Toledo	344,601	10,717,145	9,143,544	1,444,428	219,609	383,918	23,459,349
Minneapolis †	21,468	32,900,560	389,400	781,600	.....	298,394	34,466,560
Totals	10,305,669	107,108,607	113,952,466	65,810,036	3,634,762	21,078,322	357,959,705
1886.							
St. Louis	848,417	12,309,364	16,387,071	7,426,915	447,842	2,529,731	42,918,799
Peoria	97,223	486,385	6,627,510	12,182,670	327,050	628,710	20,689,828
Chicago	4,139,165	16,771,743	62,861,594	39,976,215	956,247	12,740,953	151,932,995
Milwaukee	3,659,377	8,421,295	719,230	2,073,002	221,716	6,019,324	33,921,763
Duluth	1,483,570	22,424,950	284,428	33,180	.....	23,471	29,462,396
Detroit	166,610	9,187,021	2,682,076	1,893,206	12,952	958,117	15,483,117
Toledo	389,245	16,978,818	12,620,034	1,966,915	218,247	149,268	33,684,885
Minneapolis	17,793	34,904,260	441,000	1,172,700	13,200	187,200	36,798,428
Totals	10,801,400	121,483,836	102,622,943	66,724,803	2,197,254	23,236,774	364,892,211
1887.							
St. Louis	1,049,864	14,510,315	16,576,886	9,768,545	236,726	2,932,192	48,748,552
Peoria	83,477	1,138,975	7,807,790	11,641,525	382,539	878,650	22,225,126
Chicago	6,873,544	21,848,251	51,578,410	45,750,842	852,726	12,476,547	163,437,724
Milwaukee	2,350,355	9,346,756	917,588	2,568,936	245,509	5,778,663	29,434,060
Duluth	1,335,932	17,136,275	318,013	77,743	.....	16,514	23,560,239
Detroit	194,996	7,513,136	1,575,035	1,413,706	6,726	1,258,136	12,644,221
Toledo	403,771	14,377,841	5,272,896	2,368,289	206,852	288,627	24,331,475
Minneapolis	27,058	45,504,480	663,000	2,086,200	.....	229,800	48,605,241
Totals	12,318,997	131,376,029	84,709,118	75,675,786	1,931,078	23,859,129	372,986,628
1888.							
St. Louis	887,173	13,010,108	20,269,499	10,456,760	421,514	3,044,961	50,751,534
Peoria	124,056	1,494,657	8,446,450	14,890,880	531,400	1,165,565	27,025,176
Chicago	6,133,608	13,438,069	74,208,908	52,184,878	2,767,571	12,387,526	182,588,188
Milwaukee	2,427,336	8,083,934	1,168,100	2,975,000	269,917	6,386,728	28,593,023
Duluth	1,751,249	7,993,383	229,837	45,516	1,100	38,090	15,312,922
Detroit	214,924	7,148,873	1,116,246	2,160,840	85,111	745,078	12,115,844
Toledo	152,267	7,532,186	2,659,770	1,425,892	172,734	53,688	12,453,338
Minneapolis	69,972	44,552,730	955,200	1,788,300	32,400	399,000	48,007,518
Totals	11,760,585	103,253,940	109,054,010	85,928,066	4,281,747	24,220,636	376,848,543
1889.							
St. Louis	1,168,603	13,810,591	34,299,781	11,347,340	679,364	3,070,807	68,466,596
Peoria	103,066	1,142,750	13,164,990	11,314,800	366,475	1,522,600	27,965,412
Chicago	4,410,535	18,762,646	79,920,691	49,901,942	2,605,984	12,514,538	183,563,208
Milwaukee	2,345,800	7,087,371	1,024,175	2,664,000	786,720	6,852,868	28,971,234
Duluth	1,949,246	17,313,081	1,898,747	322,957	.....	2,091	28,308,483
Detroit	148,558	4,812,140	1,818,309	2,316,131	70,729	968,282	10,654,102
Toledo	399,878	6,103,236	4,916,592	561,436	359,731	72,938	13,813,384
Minneapolis	64,719	41,734,195	2,161,800	1,971,000	8,400	333,600	46,500,230
Totals	10,590,405	110,766,010	139,205,085	80,399,606	4,877,403	25,337,724	408,242,649

† Not included in previous years.

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.....	43,016	155,065	22,050	2,240	4,000	319,000	12,072	23,447	16,673	26,342
3.....	20,793	285,949	53,575	5,600	2,000	239,000	4,308	15,629	9,427	13,956
4.....	19,604	158,161	24,150	8,960	6,000	192,000	4,720	9,140	6,467	11,263
5.....	20,692	160,652	8,925	4,190	5,000	186,000	11,751	2,531	13,342	13,211
7.....	18,566	187,903	37,800	11,560	11,000	304,000	4,701	6,791	9,268	14,680
8.....	29,159	160,059	17,850	2,800	5,000	202,000	4,694	20,530	9,505	25,591
9.....	26,002	256,361	13,175	5,040	4,000	162,000	6,792	21,767	12,672	13,959
10.....	17,630	144,591	14,175	1,680	8,000	161,000	15,820	14,000	1,978	9,879
11.....	17,155	106,169	10,000	7,280	1,000	177,000	7,909	7,856	13,489	4,616
12.....	12,290	97,163	15,750	5,850	4,000	182,000	9,649	10,895	5,556	10,541
14.....	15,701	116,431	14,700	5,040	5,000	302,000	10,914	6,125	8,314	5,848
15.....	19,317	125,885	18,310	9,320	5,000	189,000	11,958	14,796	7,561	10,995
16.....	18,068	181,257	12,075	6,890	4,000	142,000	6,204	12,167	10,175	4,000
17.....	9,104	73,177	14,775	2,240	3,000	121,000	2,500	4,387	5,989	3,287
18.....	16,446	107,279	15,850	4,100	.....	145,000	4,043	8,985	7,986	4,713
19.....	21,173	94,243	7,350	3,630	2,000	188,000	3,705	8,681	2,350	7,532
21.....	19,730	107,067	17,550	2,800	8,000	230,000	1,394	8,981	8,179	.....
22.....	26,423	107,136	19,100	5,400	4,000	147,000	2,400	16,088	2,958	2,593
23.....	32,797	140,836	11,025	8,380	3,000	122,000	2,351	25,631	1,563	3,310
24.....	25,528	89,203	2,625	1,860	5,000	119,000	2,764	5,206	4,731	3,219
25.....	20,032	95,120	9,200	2,240	5,000	112,000	2,742	6,091	9,995	5,259
26.....	8,316	99,472	13,650	4,010	2,000	110,000	5,257	3,585	11,467	10,088
28.....	14,063	138,847	3,675	7,340	2,000	230,000	1,928	3,555	8,056	6,506
29.....	10,670	146,093	11,025	14,070	9,000	146,000	2,879	4,835	4,204	28,782
30.....	22,302	229,648	16,800	13,690	5,000	116,000	2,427	4,393	9,620	15,637
31.....	12,440	130,840	8,925	13,510	17,000	136,000	14,858	6,190	2,226	22,266

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.....	9,894	347,976	.....	.....	42,000	179,000	9,096	17,580	17,908	13,657
3.....	45,309	693,212	525	.....	5,000	273,000	4,379	11,262	9,630	22,830
4.....	9,414	471,424	3,650	.....	4,000	89,000	2,631	12,993	9,683	5,481
5.....	13,850	217,290	6,300	.....	10,000	74,000	4,497	8,344	9,363	33,191
7.....	23,081	243,220	525	.....	22,000	204,000	1,553	23,814	24,561	16,099
8.....	12,633	172,900	1,575	4,445	9,000	159,000	1,500	21,674	8,955	1,835
9.....	15,492	133,687	4,725	.....	2,000	135,000	5,650	19,748	3,995	8,730
10.....	20,268	220,445	2,100	1,120	12,000	133,000	1,100	21,585	10,447	2,112
11.....	21,401	97,636	1,050	3,743	6,000	73,000	7,500	26,811	8,375	20,501
12.....	13,679	97,762	4,725	.....	4,000	72,000	500	14,793	13,221	10,002
14.....	6,747	59,905	.....	5,560	3,000	144,000	7,500	26,117	1,793	22,783
15.....	18,098	125,092	.....	560	1,000	116,000	3,569	15,650	18,854	15,300
16.....	8,211	86,964	.....	.....	2,000	46,000	3,500	22,127	16,771	15,156
17.....	12,749	90,869	6,300	.....	7,000	42,000	3,500	27,181	10,909	4,557
18.....	37,095	64,923	525	.....	18,000	314,000	5,492	15,885	4,057	22,689
19.....	15,736	87,191	5,775	.....	13,000	17,000	550	19,499	20,317	5,183
21.....	13,524	92,080	9,025	.....	14,000	177,000	24,350	24,696	12,716	3,869
22.....	32,083	72,195	1,825	.....	8,000	39,000	1,500	16,000	7,144	1,458
23.....	8,175	44,588	3,150	.....	7,000	28,000	4,575	24,420	11,797	1,488
24.....	16,964	77,872	2,100	.....	4,000	106,000	10,650	1,651	13,906	7,704
25.....	18,327	76,039	6,940	.....	2,000	14,000	3,236	5,500	35,468	.....
26.....	20,644	86,262	7,350	.....	.....	20,000	12,168	8,250	2,502	482
28.....	18,761	60,857	3,150	.....	4,000	20,000	13,114	705	16,186	7,899
29.....	20,538	97,055	3,675	.....	8,000	31,000	.....	2,550	9,585	.....
30.....	16,608	57,096	.....	.....	2,000	29,000	11,093	1,599	10,166	3,203
31.....	23,355	83,795	1,050	.....	1,000	19,000	1,012	600	10,836	10,504

WHEAT AND CORN AT PROMINENT POINTS

January, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	20,000	53,760	.....	1,944	.....	9,350	385,200	6,221	60,890	6,198	298,959
3,000	7,500	53,760	.....	44,027	.....	4,950	280,200	8,557	46,317	1,879	140,453
1,000	24,500	45,920	.....	4,085	.....	3,300	445,800	6,967	46,362	11,902	178,731
500	20,500	48,720	.....	1,617	.....	2,200	336,185	1,839	48,248	1,644	120,635
2,000	28,000	105,280	.....	.....	.....	3,300	434,400	2,705	32,760	4,839	53,783
500	23,500	45,920	.....	4,468	.....	1,100	356,400	3,108	50,744	1,300	146,674
.....	7,000	33,600	.....	.....	.....	50,372	278,400	3,203	12,750	3,840	152,200
.....	26,000	15,680	.....	10,538	.....	4,400	353,450	515	44,857	11,248	102,866
.....	19,500	49,280	.....	11,383	.....	1,100	260,400	1,040	58,892	6,711	201,102
1,500	19,500	67,760	.....	16,010	.....	2,200	216,000	3,075	51,767	.....	189,414
10,000	32,000	66,080	.....	8,633	.....	550	323,774	1,065	26,059	3,152	123,143
500	24,000	45,360	.....	17,836	.....	1,100	276,600	553	45,701	1,098	101,591
.....	23,000	29,120	.....	28,056	.....	16,550	145,800	1,689	53,826	2,510	130,192
500	15,100	25,200	.....	19,340	.....	1,650	105,854	3,416	22,852	106	120,215
1,500	19,000	40,880	.....	16,188	.....	9,900	138,600	436	19,243	1,516	103,450
1,000	25,000	43,120	.....	17,878	.....	2,759	93,300	3,466	22,860	500	151,949
1,500	31,500	56,000	.....	6,587	.....	9,900	96,806	1,805	39,420	2,334	149,081
1,500	11,500	52,080	.....	7,725	.....	1,650	67,800	1,039	34,545	1,850	145,790
.....	7,500	50,400	.....	13,396	.....	1,650	81,152	601	15,424	1,100	217,047
500	15,500	36,400	.....	7,260	.....	20,666	79,100	714	10,743	3,086	207,515
1,000	12,000	64,960	.....	16,969	.....	4,950	47,400	1,309	28,489	2,514	161,154
1,500	12,000	58,240	.....	5,488	.....	2,200	68,400	5,766	16,051	900	189,026
2,000	50,300	95,200	.....	21,493	.....	1,100	70,200	2,789	10,714	1,437	209,928
3,500	17,500	51,520	.....	17,797	.....	1,100	79,200	2,302	7,324	2,500	221,310
2,000	15,800	57,120	.....	34,644	.....	4,950	40,800	.....	14,105	2,610	159,199
1,500	21,000	44,800	.....	32,575	.....	1,650	62,400	3,551	11,637	2,825	177,168

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	40,500	31,360	.....	1,088	.....	.....	273,780	1,511	7,274	5,000	259,043
.....	15,500	30,240	.....	625	.....	.....	85,457	503	19,295	.....	101,192
5,000	26,000	34,160	.....	550	.....	.....	110,028	2,748	6,713	.....	163,503
500	14,500	34,720	.....	.....	.....	.....	146,894	1,395	3,322	24,122	262,475
.....	12,500	27,440	.....	1,530	.....	1,252	19,280	3,396	9,600	.....	107,278
500	22,000	40,300	.....	1,430	.....	.....	1,714	1,493	13,652	.....	.....
500	14,000	21,280	.....	.....	.....	.....	138,402	3,288	50,092	.....	.....
500	15,500	19,600	.....	1,152	.....	6,388	104,486	4,795	121,245	.....	148,550
2,000	11,000	28,560	.....	4,132	.....	9,991	80,118	6,296	6,774	.....	.....
500	12,500	25,760	.....	551	.....	.....	105,462	4,687	5,888	.....	387,813
500	4,600	33,600	.....	1,426	.....	.....	18,362	4,538	128,005	.....	61,000
7,500	13,500	28,000	.....	.....	.....	15,990	248,896	8,060	7,459	.....	.....
3,000	25,000	23,520	.....	.....	.....	37	241,295	3,599	23,305	.....	34,286
500	13,000	33,600	.....	.....	.....	.....	63,065	4,791	4,555	26,390	282,966
2,000	19,000	14,560	.....	1,794	.....	.....	152,895	6,311	14,031	.....	.....
1,000	10,500	23,520	.....	7,754	.....	.....	152,498	1,539	3,532	.....	156,375
7,800	9,500	36,960	.....	10,839	.....	.....	104,211	7,618	32,486	.....	51,485
2,000	10,500	20,160	.....	6,548	.....	.....	35,645	3,514	18,738	.....	97,200
7,500	7,000	16,240	.....	614	.....	.....	137,950	8,698	86,171	24,505	114,615
.....	13,000	21,280	.....	.....	.....	.....	19,448	943	2,085	.....	174,772
.....	10,500	26,880	.....	.....	.....	7,993	108,465	10,715	10,072	14,281	282,745
.....	8,500	19,040	.....	.....	.....	.....	27,500	5,893	6,242	24,000	168,571
500	1,100	20,720	.....	.....	.....	.....	183,507	5,233	6,546	32,000	268,807
1,500	21,000	25,760	.....	.....	.....	.....	64,286	3,400	41,922	.....	111,976
3,000	16,000	35,280	.....	.....	.....	.....	191,136	9,007	89,588	.....	145,715
2,000	11,000	33,040	.....	.....	.....	3,481	173,170	21,160	4,488	.....	271,471

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	10,969	136,587	10,500	11,560	5,000	135,000	1,140	4,429	6,169	2,531
2.....	11,861	155,865	15,750	11,830	7,000	159,000	1,456	8,512	3,651	21,178
4.....	9,292	143,845	16,325	10,710	9,000	369,000	2,653	11,404	3,650	9,874
5.....	19,208	286,218	11,175	10,640	14,000	217,000	1,328	14,177	3,790	37,019
6.....	20,497	290,432	5,775	12,880	10,000	183,000	1,873	6,428	3,365	44,859
7.....	7,993	140,118	3,675	4,480	10,000	158,000	3,760	10,291	1,588	17,740
8.....	20,025	222,828	16,800	4,480	15,000	181,000	3,067	15,224	917	17,331
9.....	11,966	159,166	20,475	8,400	17,000	267,000	2,729	13,014	2,916	21,900
11.....	17,485	248,807	14,175	6,160	17,000	364,000	2,486	15,059	5,074	24,368
12.....	17,521	242,367	18,375	7,280	9,000	251,000	2,613	17,935	6,049	48,178
13.....	22,264	351,245	12,600	8,470	8,000	247,000	3,099	8,225	2,378	54,496
14.....	25,213	139,486	11,025	1,120	11,000	140,000	953	7,546	1,829	52,586
15.....	28,082	189,301	12,600	1,680	15,000	146,000	3,731	7,700	1,250	19,603
16.....	17,764	160,346	17,325	4,940	18,000	155,000	1,357	3,829	2,509	34,126
18.....	25,196	160,473	10,500	8,400	16,000	275,000	4,547	15,757	7,378	50,364
19.....	40,589	214,825	10,500	2,240	12,000	179,000	3,236	28,664	1,843	46,812
20.....	36,135	245,153	15,225	7,280	17,000	124,000	4,762	11,418	2,685	53,835
21.....	24,830	117,632	12,075	2,800	11,000	121,000	2,322	6,730	4,646	44,104
23.....	50,322	189,801	26,250	2,800	14,000	172,000	3,939	13,279	4,318	23,442
25.....	31,681	114,465	32,625	6,280	16,000	185,000	1,805	14,729	11,536	19,527
26.....	36,775	169,466	14,700	1,120	3,000	80,000	1,982	31,320	4,163	25,028
27.....	50,133	191,699	17,325	5,485	4,000	69,000	4,457	7,871	5,569	14,720
28.....	33,031	182,964	18,375	2,240	8,000	95,000	3,140	24,567	2,725	11,965

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	21,955	76,263	.....	8,960	13,000	63,000	4,080	1,550	6,412	21,789
2.....	19,108	81,427	5,250	4,480	5,000	27,000	6,023	2,208	2,536	1,490
4.....	7,430	108,798	5,775	3,360	15,000	97,000	12,851	301	6,164	1,001
5.....	23,478	137,962	525	2,240	6,000	153,000	1,252	539	3,942	472
6.....	12,925	90,491	.....	6,160	1,000	26,000	2,048	2,400	3,598	.....
7.....	12,198	100,616	525	.....	4,000	30,000	3,600	525	2,022	1,535
8.....	30,220	121,243	2,737	4,480	1,000	50,000	975	1,286	4,549	16,376
9.....	10,208	135,300	4,240	2,400	.....	98,000	2,116	1,000	3,583	26,390
11.....	11,316	161,249	3,150	.....	2,000	47,000	1,500	1,100	3,751	6,110
12.....	10,151	189,733	12,075	.....	2,000	99,000	3,200	200	3,296	300
13.....	23,997	108,002	.....	.....	2,000	156,000	.....	1,900	5,838	5,243
14.....	29,780	135,167	525	.....	11,000	55,000	900	.....	3,108	9,153
15.....	9,611	130,065	3,825	.....	3,000	164,000	5,000	2,488	10,346	11,436
16.....	10,027	166,802	9,975	1,680	6,000	90,000	2,650	.....	5,728	1,483
18.....	7,203	135,411	3,150	560	9,000	67,000	4,050	105	10,699	10,372
19.....	18,961	215,854	8,925	10,046	13,000	143,000	7,149	1,060	523	6,283
20.....	15,886	115,442	4,200	.....	2,000	152,000	2,000	500	6,066	6,737
21.....	23,093	155,292	9,975	.....	7,000	73,000	1,000	500	4,032	5,434
23.....	45,817	281,978	6,300	.....	8,000	101,000	7,515	15,375	4,971	11,563
25.....	20,382	156,898	11,495	.....	17,000	87,000	4,200	2,500	7,351	1,576
26.....	26,922	129,126	525	.....	16,000	52,000	5,859	.....	3,761	4,358
27.....	7,107	96,304	24,399	.....	14,000	105,000	23,447	2,550	513	4,414
28.....	27,847	123,688	6,310	.....	3,000	51,000	2,433	5,098	6,248	14,124

WHEAT AND CORN AT PROMINENT POINTS

February, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1,000	27,800	55,440	....	38,767	....	550	27,600	3,351	13,257	3,452	145,742
4,000	63,600	68,880	....	24,091	....	1,100	44,900	2,988	593	3,659	84,927
1,000	68,700	128,800	....	36,090	....	....	55,200	3,673	18,158	256	60,177
4,500	37,000	54,880	....	8,314	....	....	45,000	2,918	6,088	3,704	56,806
500	28,500	58,240	....	31,458	....	....	4,620	3,869	18,713	1,891	46,823
4,000	19,000	31,920	....	10,768	....	1,100	34,200	5,258	6,052	1,306	53,357
500	57,000	65,520	....	12,812	....	....	15,000	6,550	11,273	750	99,293
2,000	40,000	44,240	....	4,462	....	....	52,600	1,811	7,040	2,349	65,584
2,500	50,300	113,680	....	2,756	....	550	22,200	4,593	7,130	1,224	108,224
3,500	14,500	52,080	....	4,167	....	....	56,600	2,718	21,349	2,854	135,231
1,500	38,000	58,800	....	10,528	....	550	19,800	3,989	15,214	2,000	115,322
2,000	32,112	76,160	....	1,081	....	....	27,600	2,407	36,154	5,202	125,928
2,500	61,000	94,080	....	....	....	550	57,600	1,156	35,936	6,622	124,063
6,000	46,585	73,920	....	5,582	....	1,100	48,600	3,254	23,894	7,712	145,603
....	12,821	109,760	....	....	....	....	43,200	1,458	9,936	7,300	68,457
1,000	40,900	104,720	....	30,132	....	550	75,000	3,619	13,052	3,723	113,738
....	22,500	100,800	....	9,472	....	3,300	53,400	1,181	37,815	4,950	126,626
1,000	32,000	82,880	....	10,074	....	550	33,600	....	59,049	6,170	79,126
4,000	37,000	161,840	....	15,228	60,395	2,200	99,600	3,672	26,288	8,780	64,814
3,500	40,000	95,760	....	....	30,696	1,100	108,200	6,285	36,091	17,281	104,351
3,500	20,500	84,240	....	14,397	36,880	4,400	57,000	13,866	29,009	621	102,625
6,000	14,000	96,660	....	16,069	35,978	3,300	34,800	2,344	13,895	8,091	81,871
3,000	19,500	96,120	....	24,725	25,667	1,100	106,800	4,177	23,633	4,386	84,160

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
3,500	23,000	27,440	....	....	....	31,950	20,826	32,032	8,023	9,000	316,089
1,000	20,700	41,440	....	2,597	....	24,079	155,799	4,706	18,031	....	58,157
....	46,500	39,200	....	3,469	....	....	....	3,114	30,074	....	128,273
....	18,000	46,480	....	1,579	....	....	195,672	6,799	17,046	....	17,143
1,000	33,000	33,040	....	1,500	....	....	4,795	2,853	5,231	36,000	106,321
500	19,500	22,960	....	....	....	....	15,064	7,768	3,486	....	10,000
1,500	22,500	25,200	....	3,555	....	....	131,986	6,074	3,982	....	115,429
5,500	18,500	15,120	....	1,506	....	....	144,143	2,505	7,612	....	68,571
3,000	14,500	37,520	....	1,714	....	250	256,592	4,681	28,839	....	107,000
1,000	18,500	21,840	....	600	....	....	54,604	5,593	31,288	....	....
8,500	19,000	25,200	....	....	....	20	169,041	1,400	44,836	12,000	102,934
1,500	30,000	39,760	....	....	....	31,000	82,360	2,734	11,708	....	369,432
1,000	26,500	36,400	....	....	....	....	95,912	2,067	5,337	8,900	248,690
3,500	20,500	31,360	....	617	....	15,778	82,457	3,578	6,444	....	342,771
1,500	8,140	49,280	....	....	....	....	14,981	26,212	3,794	....	....
....	25,500	33,040	....	....	....	250	150,517	41,502	10,604	....	162,800
1,500	36,500	53,200	....	608	....	125	65,570	2,910	21,786	....	166,145
....	21,500	35,840	....	1,245	....	32,000	127,003	2,418	4,914	....	244,100
2,000	51,500	86,240	....	....	....	1,997	139,748	5,530	8,943	....	127,861
1,500	15,000	40,880	....	....	....	....	280,677	2,241	19,321	....	68,827
500	17,500	44,820	....	....	....	90,941	78,945	3,965	30,112	....	72,700
....	17,500	53,460	....	....	....	....	127,227	2,430	27,011	....	124,471
1,000	6,000	32,940	....	....	....	....	63,122	5,740	5,521	....	....

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	33,596	133,385	21,525	2,240	16,000	92,000	7,539	22,533	3,219	1,223
2.....	54,643	172,976	24,150	2,800	6,000	82,000	2,333	15,205	3,627	22,944
4.....	46,442	132,382	35,070	2,800	8,000	151,000	3,343	16,583	12,076	19,058
5.....	67,795	131,715	32,400	10,280	9,000	83,000	552	28,105	4,481	23,179
6.....	27,699	180,567	26,425	5,040	6,000	51,000	5,969	47,297	4,604	14,488
7.....	63,575	110,476	22,575	3,360	14,000	44,000	1,897	39,010	11,219	13,405
8.....	20,236	120,295	14,700	2,240	4,000	65,000	5,590	10,480	4,719	10,055
9.....	31,017	115,707	21,000	7,280	7,000	64,000	2,225	11,992	4,277	6,090
11.....	24,429	86,213	24,150	2,800	6,000	163,000	2,124	23,325	10,746	13,913
12.....	34,575	107,461	29,925	4,480	10,000	65,000	1,757	30,238	9,349	14,683
13.....	22,816	192,226	33,875	2,800	7,000	65,000	1,959	6,141	1,431	500
14.....	20,826	105,843	21,575	1,680	8,000	56,000	2,570	4,842	1,639	9,653
15.....	32,664	186,383	24,150	5,040	9,000	88,000	2,319	2,057	501	9,221
16.....	15,239	122,285	14,175	1,120	13,000	45,000	3,996	11,065	1,438	5,106
18.....	10,329	163,756	15,800	6,160	18,000	93,000	4,099	35,451	7,306	4,387
19.....	15,872	218,631	14,700	5,040	23,000	101,000	4,207	26,175	5,014	17,308
20.....	17,400	280,802	12,600	10,640	11,000	49,000	2,598	6,553	617	7,691
21.....	23,298	167,119	19,425	3,360	13,000	55,000	5,309	6,395	3,836	8,437
22.....	12,185	208,900	18,375	7,280	14,000	40,000	3,865	8,168	3,190	7,307
23.....	21,291	174,509	13,650	3,920	27,000	34,000	2,271	6,934	1,003	6,549
25.....	11,958	156,067	9,450	5,040	11,000	83,000	5,049	10,660	5,172	6,412
26.....	18,592	160,080	23,625	10,140	8,000	45,000	2,630	17,375	2,598	9,744
27.....	19,134	212,919	9,450	560	12,000	40,000	4,460	10,078	5,201	4,927
28.....	24,488	126,896	17,355	11,680	10,000	41,000	3,356	8,271	3,740	3,447
29.....	25,893	131,108	12,600	2,800	10,000	44,000	2,414	12,677	2,887	.....
30.....	22,745	103,249	13,125	1,680	11,000	30,000	3,964	10,342	4,200	5,061

SHIPMENTS

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	14,361	105,510	2,625	.....	7,060	62,000	4,500	4,250	4,390	11,607
2.....	28,784	124,869	7,875	.....	8,000	75,000	4,500	7,100	2,491	8,633
4.....	29,079	119,634	13,260	.....	13,000	228,000	11,045	6,160	3,689	3,955
5.....	23,987	148,789	5,288	.....	4,000	239,000	4,615	1,271	4,593	491
6.....	21,111	147,713	1,050	.....	4,000	43,000	1,600	5,623	6,279	30,271
7.....	27,151	64,673	2,625	.....	5,000	63,000	7,267	3,000	5,263	3,725
8.....	10,848	167,760	2,100	.....	8,000	329,000	16,229	700	1,822	10,153
9.....	29,475	122,869	4,200	.....	14,000	211,000	.....	6,108	1,383	3,009
11.....	36,046	116,395	3,150	.....	4,000	103,000	6,408	.....	8,390	2,080
12.....	32,119	200,008	3,150	3,360	33,000	205,000	6,658	700	2,688	10,417
13.....	21,598	91,872	1,575	.....	4,000	181,000	20,817	1,760	2,486	2,114
14.....	22,420	80,347	6,050	.....	3,000	33,000	4,286	1,480	7,264	4,751
15.....	15,125	90,310	1,065	.....	5,000	42,000	6,655	1,200	4,529	6,935
16.....	38,377	98,700	525	.....	3,000	157,000	9,075	638	2,433	2,264
18.....	11,293	111,377	.....	.....	1,000	132,000	5,400	2,648	23,509	2,033
19.....	12,918	116,176	4,725	5,000	2,000	56,000	4,712	12,500	3,932	16,901
20.....	14,694	59,902	1,575	6,365	12,000	181,000	7,881	450	494	9,963
21.....	11,274	64,280	1,050	.....	.....	39,000	13,040	2,500	3,735	9,405
22.....	10,575	70,125	525	.....	1,000	129,000	4,800	4,080	9,166	2,996
23.....	7,880	75,240	1,050	.....	7,000	24,000	25,535	3,509	25,131	15,260
25.....	27,507	157,146	1,575	.....	6,000	299,000	32,250	6,160	18,325	1,019
26.....	28,113	132,387	1,050	.....	3,000	209,000	8,304	6,900	45,730	.....
27.....	7,716	65,350	3,150	.....	8,000	37,000	9,750	2,400	11,630	.....
28.....	26,034	75,095	2,625	.....	3,000	17,000	9,012	1,600	1,038	499
29.....	18,382	51,184	2,100	.....	2,000	26,000	5,232	2,500	1,839	429
30.....	33,749	62,168	525	.....	.....	104,000	4,219	5,660	7,007	450

WHEAT AND CORN AT PROMINENT POINTS

March, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2,500	13,000	105,840	....	18,849	27,203	2,888	49,200	1,317	23,847	552	58,475
2,000	28,000	106,380	....	20,976	33,826	4,400	84,600	4,791	26,803	5,132	92,576
7,500	15,000	150,120	....	21,571	31,497	2,750	126,600	2,806	40,722	5,137	85,875
2,500	14,500	89,600	....	22,317	42,253	3,850	162,600	718	6,777	2,940	42,632
1,000	12,500	94,640	....	23,904	31,401	7,700	120,000	6,384	37,944	7,117	49,774
5,500	9,000	62,160	....	24,962	32,889	7,150	118,800	2,384	34,490	4,197	54,926
1,500	9,000	82,880	....	20,588	11,116	5,500	82,200	1,838	31,135	3,205	79,944
4,000	15,500	81,290	....	15,907	31,611	2,750	87,000	1,434	17,865	1,708	38,910
3,000	17,100	109,200	....	22,045	33,293	9,900	61,912	1,145	31,393	570	60,140
500	13,500	103,880	....	5,626	37,953	11,550	199,200	3,152	39,081	3,163	84,829
3,000	9,500	40,280	....	18,041	37,655	2,200	263,400	609	22,718	6,650	67,570
1,500	7,000	40,280	....	13,578	37,668	4,400	121,000	982	49,561	2,700	88,141
1,000	18,000	68,370	....	8,411	31,466	1,650	73,500	2,879	14,410	1,200	35,294
2,000	19,000	62,010	....	21,437	31,976	4,400	140,800	3,582	14,228	1,438	18,667
1,500	25,300	143,100	....	10,588	....	4,950	156,000	1,115	10,150	1,795	27,176
....	12,000	51,060	....	21,407	47,181	4,400	136,200	3,087	17,337	4,775	18,675
500	6,550	55,500	....	24,921	42,885	550	61,200	3,415	20,596	500	38,430
7,000	17,500	42,180	....	10,548	20,976	....	236,600	3,017	6,417	2,773	14,951
1,000	6,500	67,150	....	14,082	34,292	2,750	118,592	3,638	1,337	650	6,327
1,000	12,500	87,690	....	15,966	23,258	1,650	113,790	2,310	21,595	2,764	7,167
6,500	19,500	154,290	....	10,781	8,896	6,600	159,000	3,984	17,083	11,491	41,703
500	4,500	84,700	....	8,436	9,781	2,200	90,600	2,344	11,425	6,624	19,759
1,000	5,500	77,000	....	17,308	....	26,400	108,000	4,425	12,758	2,335	23,827
1,500	8,500	85,800	....	9,408	3,180	1,100	78,600	4,343	19,623	856	31,064
6,000	11,000	63,250	....	11,714	....	....	77,268	7,074	30,802	3,064	19,798
1,500	13,500	77,550	....	10,667	1,048	6,600	109,934	4,003	15,439	3,982	24,230

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
....	9,000	35,640	....	....	....	....	17,399	5,912	6,767	....	201,079
3,000	10,500	34,020	....	....	....	....	172,267	2,746	8,938	....	17,142
2,500	17,000	49,140	....	....	....	....	148,839	4,695	5,805	....	17,163
7,000	10,000	29,123	....	....	....	....	67,603	1,717	3,331	....	98,953
3,000	8,500	44,240	....	....	....	8,120	159,622	5,750	17,134	....	21,257
....	6,600	33,600	....	....	....	....	11,604	2,386	23,827	....	161,054
....	9,000	45,920	....	577	....	15,987	82,634	4,501	33,141	....	69,106
....	11,000	52,080	....	....	....	....	3,710	5,785	41,955	....	60,000
....	4,500	47,600	....	....	....	....	239,904	3,507	34,387	....	....
2,000	6,500	39,750	....	....	....	....	....	5,081	22,817	....	103,574
500	9,000	47,700	....	....	....	....	....	2,548	18,235	....	....
1,000	11,000	25,440	....	....	....	8,000	343,347	7,796	6,000	24,000	150,308
....	7,500	37,630	....	1,380	....	500	107,516	3,848	7,544	....	61,657
4,500	11,500	34,450	....	....	....	....	56,751	5,222	19,060	....	16,989
4,000	2,500	43,990	....	....	....	....	69,580	3,925	98,827	....	177,877
....	9,500	32,745	....	....	....	20,000	110,321	647	17,872	....	35,372
2,500	16,000	25,530	....	....	....	104,712	42,771	3,635	4,468	....	....
1,000	3,500	31,635	....	....	....	56,000	205,812	23,786	6,511	....	....
1,500	12,500	34,410	....	462	....	40,370	70,880	8,242	2,588	31,669	102,931
500	3,000	25,530	....	....	....	15,990	51,371	4,246	12,535	....	106,134
2,000	14,500	28,860	....	....	....	16,888	171,515	5,386	32,251	....	119,246
500	10,500	25,300	....	600	....	....	10,100	2,087	40,779	28,000	148,035
2,000	8,500	19,800	....	5,772	....	7,692	3,189	3,381	44,267	....	....
1,000	5,000	34,100	....	....	....	22,128	107,561	6,444	18,733	96,502	12,862
1,500	6,000	28,050	....	....	....	12,882	242,157	3,978	9,693	....	50,414
2,000	8,500	33,000	....	....	....	82,860	138,204	4,283	17,475	....	75

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	26,021	94,879	14,125	2,240	13,000	53,000	3,629	4,716	7,155	2,500
3.....	35,802	167,512	29,000	1,680	34,000	89,000	8,895	11,842	3,729	13,735
4.....	22,394	133,331	13,200	560	10,000	35,000	600	9,931	7,416	1,603
5.....	13,023	120,808	21,525	560	11,000	51,000	1,980	10,218	2,693	.....
6.....	20,528	67,022	25,725	.....	18,000	62,000	5,023	6,039	4,012	2,497
8.....	20,559	145,247	16,800	.....	23,000	106,000	3,529	7,666	6,113	16,061
9.....	45,741	131,056	13,125	.....	12,000	43,000	2,098	33,000	3,784	2,874
10.....	27,039	245,167	16,800	1,120	11,000	33,000	2,227	43,113	2,256	11,357
11.....	22,394	128,839	22,575	.....	27,000	33,000	1,104	17,813	2,071	1,395
12.....	21,725	173,018	28,875	560	13,000	48,000	4,210	14,582	3,238	7,364
13.....	8,934	139,219	13,650	.....	11,000	37,000	3,568	16,282	3,583	.....
15.....	14,928	211,617	13,650	560	26,000	62,000	4,371	15,553	5,757	4,879
16.....	10,602	232,990	4,635	1,680	10,000	28,000	1,000	6,012	3,573	13,916
17.....	18,240	277,925	13,125	2,800	8,000	34,000	1,342	34,120	3,944	808
18.....	12,266	232,025	8,400	.....	15,000	40,000	3,309	25,794	2,194	12,116
19.....	Good	Friday.	.....	.....	.....	.....	.....	.....	.....	.....
20.....	13,251	433,569	26,250	5,040	15,000	48,000	2,066	24,655	3,198	7,943
22.....	24,570	157,757	20,475	560	11,000	29,000	1,062	15,169	9,282	8,308
23.....	16,586	163,190	14,219	1,120	4,000	22,000	500	38,914	3,469	4,889
24.....	11,459	202,752	7,875	1,120	3,600	10,000	3,058	8,593	4,145	4,506
25.....	10,797	141,916	6,300	.....	9,000	47,000	1,800	20,597	3,242	1,324
26.....	15,884	155,792	4,200	.....	9,000	22,000	3,583	13,041	3,039	500
27.....	18,220	160,093	12,550	1,120	6,000	23,000	3,450	16,584	2,584	3,500
29.....	11,628	268,221	15,750	4,480	3,000	36,000	712	17,631	2,914	2,872

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	11,977	37,394	2,625	500	71,000	67,000	3,073	3,150	2,993	3,297
3.....	22,307	125,881	3,850	.....	8,000	69,000	34,748	8,850	2,178	479
4.....	64,263	101,295	1,050	.....	2,000	188,000	2,250	1,900	4,066	.....
5.....	92,153	17,113	3,675	.....	5,000	14,000	8,403	1,650	13,313	.....
6.....	7,130	140,822	3,225	300	2,000	176,000	18,100	4,000	1,444	2,647
8.....	7,163	312,543	8,525	.....	1,000	197,000	16,139	4,500	11,913	955
9.....	13,560	224,814	1,050	.....	2,000	136,000	4,971	3,500	67,175	748
10.....	11,202	317,204	.....	.....	3,000	149,000	4,843	26,536	8,994	124,101
11.....	82,470	195,794	1,050	.....	.....	131,000	3,421	500	23,147	37,068
12.....	9,898	460,972	575	8,000	2,000	145,000	7,064	83,776	44,334	440,193
13.....	21,332	289,354	14,025	.....	1,000	6,000	9,150	3,750	4,114	.....
15.....	62,841	932,789	73,650	400	.....	95,000	6,496	44,540	28,315	4,130
16.....	29,750	272,464	4,725	.....	10,000	137,000	28,429	25,200	73,395	649
17.....	111,539	301,372	525	.....	1,000	21,000	11,471	91,317	14,671	8,000
18.....	60,550	84,887	525	.....	.....	37,000	11,800	96,175	40,475	522
19.....	Good	Friday.	.....	.....	.....	.....	.....	.....	.....	.....
20.....	119,918	502,420	2,100	.....	1,000	98,000	16,701	56,283	11,818	44,045
22.....	10,590	213,126	2,100	350	4,000	178,000	6,850	169,726	16,730	49,488
23.....	27,195	428,966	1,050	1,000	12,000	97,000	8,604	136,105	583	2,988
24.....	19,615	340,054	525	.....	1,000	18,000	13,648	3,600	2,989	.....
25.....	22,459	71,728	3,675	300	.....	26,000	12,670	7,441	8,594	.....
26.....	18,107	350,987	2,625	.....	1,000	183,000	19,544	51,250	7,430	23,108
27.....	20,781	210,355	1,050	.....	1,000	85,000	8,768	10,800	24,427	21,790
29.....	98,549	267,277	1,000	.....	16,000	128,000	12,307	3,954	41,196	.....

WHEAT AND CORN AT PROMINENT POINTS

April, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
4,500	15,500	131,450	.....	4,108	.....	3,300	91,360	6,021	3,883	3,818	22,657
.....	8,500	173,160	.....	43,329	.....	4,400	164,400	4,723	10,445	1,287	49,075
5,000	12,000	69,680	.....	17,539	2,216	1,100	35,400	1,682	4,702	3,227	38,336
1,500	9,500	67,080	.....	18,305	1,918	.....	51,122	1,639	14,218	6,428	28,239
1,000	25,200	108,680	.....	2,169	.....	6,600	32,970	2,409	7,616	1,100	36,016
500	10,000	96,720	.....	3,719	.....	1,100	27,600	64	3,410	1,100	29,951
2,500	7,540	63,270	.....	14,992	.....	1,650	46,700	1,936	15,805	1,510	64,570
2,000	17,000	59,940	.....	14,609	.....	.....	66,992	1,362	10,854	738	45,095
1,500	5,500	60,495	.....	18,904	.....	.....	16,400	1,663	6,377	5,153	54,251
2,500	6,900	64,380	.....	8,287	.....	13,200	22,800	1,570	3,575	300	71,623
3,000	6,500	88,800	.....	4,632	.....	4,950	10,200	1,467	6,567	2,800	14,610
4,000	13,500	152,010	.....	18,303	3,849	6,600	34,800	1,240	8,292	4,425	47,554
1,500	7,000	111,555	.....	5,183	554	.....	12,200	438	9,332	200	60,964
500	4,000	57,720	.....	23,270	.....	13,200	34,200	614	11,642	1,439	19,756
1,500	4,000	71,040	.....	26,066	.....	3,850	9,600	1,001	3,557	4,814	43,555
.....
1,000	4,500	192,585	.....	28,282	.....	2,750	29,422	683	4,314	4,705	42,015
3,500	14,500	157,620	.....	.....	.....	550	35,542	1,463	6,548	4,205	55,327
500	3,000	94,550	.....	25,458	.....	.....	22,200	1,343	4,176	800	60,998
2,000	5,000	82,140	.....	27,991	.....	1,100	36,584	1,862	6,441	8,048	39,927
3,000	5,000	81,585	.....	2,588	.....	.....	40,200	60	647	1,785	51,854
1,000	10,000	124,320	.....	.....	.....	12,650	73,500	428	5,130	300	2,279
3,000	10,000	81,030	.....	.....	.....	27,500	136,200	790	10,518	3,002	3,496
2,500	7,500	188,145	.....	.....	.....	40,700	111,800	998	4,735	2,050	27,882

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2,500	17,000	35,750	.....	2,069	.....	94,442	171,283	3,218	40,983	12,000	94,112
500	5,500	51,480	.....	1,114	.....	128,749	153,501	12,391	39,563	.....	8,771
.....	6,000	27,040	.....	2,844	.....	48,000	74,462	7,966	5,675	.....	128,400
500	8,000	35,360	.....	.....	.....	49,972	160,826	9,107	104,914	.....	21,428
3,000	6,000	52,000	.....	.....	.....	19,100	184,192	8,129	30,479	16,000	51,230
500	10,000	26,000	.....	5,601	.....	.....	55,734	4,083	22,360	34,000	79,603
.....	7,000	40,515	.....	.....	.....	105,000	2,056	8,500	8,946	8,000	.....
500	4,500	43,290	.....	4,508	.....	15,954	123,846	9,937	18,923	.....	.....
.....	8,000	24,975	.....	.....	.....	23,842	76,687	11,167	1,891	24,000	8,571
.....	8,500	38,850	.....	7,501	.....	23,985	66,798	3,793	22,050	.....	39,000
3,500	9,500	19,980	.....	549	.....	56,780	60,138	5,857	18,724	16,000	77,142
1,500	11,000	29,415	.....	1,135	.....	.....	87,279	1,996	18,270	.....	112
3,000	5,000	22,755	.....	13,987	.....	39,156	187,260	6,474	4,739	.....	34,285
1,000	4,500	29,415	.....	.....	.....	76,064	212,564	3,246	7,622	.....	8,571
500	9,800	30,525	.....	.....	.....	.....	36,114	4,255	5,343	.....	59,143
.....
1,500	1,500	84,915	.....	627	.....	63,041	132,101	10,975	32,561	.....	86,849
.....	5,000	47,175	.....	.....	.....	22,930	169,741	5,112	35,472	21,388	79,264
.....	6,500	36,075	.....	.....	.....	.....	6,560	1,200	39,028	.....	800
.....	9,000	38,850	.....	585	.....	11,996	61,749	3,106	92,345	.....	51,157
1,000	2,000	37,185	.....	.....	.....	98,226	32,538	3,835	3,475	.....	.....
500	25,000	36,075	.....	.....	.....	16,977	40,782	8,072	17,293	.....	.....
500	6,500	37,185	.....	.....	.....	31,992	58,895	2,110	5,268	.....	.....
1,500	5,500	52,170	.....	1,624	.....	31,676	138,843	8,659	1,659	16,000	75,742

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	14,004	259,970	7,350	2,800	7,000	43,000	6,511	13,375	5,759	1,133
2.....	14,183	256,188	11,930	6,720	3,000	37,000	6,755	11,741	10,717	650
3.....	11,631	324,735	6,825	2,240	4,000	41,000	2,279	8,056	5,362	1,000
4.....	13,496	213,623	8,400	1,680	7,000	24,000	1,504	12,076	3,701	915
6.....	10,443	168,571	12,075	9,520	14,000	38,000	4,991	8,824	3,277	2,551
7.....	13,039	218,202	15,725	1,680	4,000	28,000	2,083	10,668	7,216	1,190
8.....	10,185	194,233	15,225	2,800	5,000	20,000	3,882	17,006	2,001	500
9.....	4,737	129,198	15,750	1,680	15,000	14,000	3,874	10,659	1,726	.....
10.....	6,217	171,100	23,625	.....	11,000	32,000	754	9,153	2,300	.....
11.....	4,103	169,212	11,025	560	5,000	34,000	10,708	7,262	2,988	.....
13.....	7,586	240,618	18,900	.....	11,000	55,000	.....	27,237	275	2,142
14.....	12,881	283,207	36,850	560	10,000	42,000	7,532	27,582	8,226	4,620
15.....	10,873	401,546	18,375	560	8,000	22,000	12,481	4,213	2,684	.....
16.....	22,405	252,873	21,000	560	9,000	51,000	2,451	23,575	2,616	2,192
17.....	22,187	211,186	29,925	560	6,000	43,000	1,833	17,911	8,916	4,848
18.....	17,364	335,166	23,100	560	9,000	41,000	1,936	30,374	4,122	.....
20.....	13,465	374,776	9,975	1,120	22,000	86,000	3,539	4,233	19,022	7,976
21.....	14,820	592,376	19,425	5,040	5,000	50,000	8,048	2,997	14,765	16,974
22.....	16,360	628,577	13,125	5,040	12,000	54,000	4,982	29,240	6,723	8,473
23.....	13,058	545,313	14,700	4,480	5,000	71,000	3,730	27,736	11,367	3,481
24.....	7,808	592,142	15,025	4,480	18,000	75,000	9,996	34,303	8,645	2,217
25.....	16,269	480,600	6,300	6,780	17,000	96,000	8,046	20,481	10,156	7,471
27.....	20,123	580,392	15,750	9,500	8,000	175,000	1,008	14,716	11,171	9,027
28.....	13,071	641,824	22,575	6,200	6,000	197,000	7,098	38,452	9,602	5,057
29.....	24,208	603,228	13,650	9,520	9,000	131,000	2,141	10,127	18,151	1,102
31.....	32,521	436,492	12,075	5,040	18,000	221,000	3,685	12,160	10,392	5,399

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	124,789	395,871	6,675	1,500	2,000	36,000	17,300	28,550	19,628	499
2.....	26,375	389,493	2,191	.....	3,000	72,000	12,000	46,429	31,570	.....
3.....	140,494	502,494	.....	.....	9,000	24,000	37,889	3,050	20,753	1,086
4.....	53,410	466,984	.....	.....	2,000	23,000	11,200	64,761	25,678	.....
6.....	61,538	600,430	525	875	46,000	137,000	10,651	37,840	19,144	3,144
7.....	70,614	316,380	1,575	.....	26,000	49,000	14,072	1,459	3,891	534
8.....	93,274	305,730	525	800	27,000	259,000	1,100	11,940	1,060	513
9.....	10,219	272,220	.....	.....	19,000	12,000	7,639	52,200	4,588	5,559
10.....	24,017	275,581	2,100	250	19,000	30,000	7,065	64,781	22,493	.....
11.....	41,508	463,847	1,000	.....	2,000	246,000	5,865	500	18,801	.....
13.....	43,615	453,280	.....	.....	57,000	46,000	37,497	1,000	.....	450
14.....	15,675	80,962	31,000	560	17,000	40,000	10,238	5,550	6,607	27,675
15.....	19,340	451,522	467	.....	16,000	39,000	31,098	78,050	5,220	5,440
16.....	31,157	390,174	6,000	.....	31,000	183,000	35,935	4,100	2,737	6,453
17.....	43,269	312,029	.....	.....	5,000	163,000	25,366	1,150	4,905	.....
18.....	101,961	275,454	1,050	.....	27,000	30,000	2,531	12,023	930	.....
20.....	67,062	382,136	47,590	.....	32,000	254,000	28,502	4,850	4,665	.....
21.....	34,202	315,692	525	.....	14,000	54,000	10,638	35,400	8,270	569
22.....	42,762	333,316	.....	.....	37,000	25,000	8,078	.....	7,233	.....
23.....	32,590	204,362	.....	1,893	25,000	292,000	4,900	2,000	19,475	.....
24.....	73,537	454,275	.....	.....	3,000	42,000	1,900	2,740	8,562	.....
25.....	30,386	296,565	.....	.....	20,000	25,000	35,181	1,550	5,562	.....
27.....	17,570	729,417	525	300	5,000	173,000	12,487	.....	7,061	.....
28.....	9,622	186,070	20,403	.....	1,000	52,000	6,299	11,500	3,029	37,629
29.....	11,529	670,833	250	100	2,000	85,000	22,800	600	3,315	7,778
31.....	10,317	199,478	1,025	.....	.....	65,000	18,000	7,002	3,160	1,126

WHEAT AND CORN AT PROMINENT POINTS.

May, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
500	8,000	135,850	....	9,263	....	....	....	2,360	34,214	7,131	26,061
1,000	6,000	90,200	....	....	....	550	152,400	8,633	25,709	1,494	20,468
500	7,200	96,800	....	5,019	....	2,200	107,336	1,881	19,803	924	25,276
500	3,500	108,900	....	....	....	15,950	120,000	2,971	27,995	2,471	26,781
....	18,500	123,200	....	3,914	....	8,250	59,608	3,118	5,116	2,610	56,408
1,000	6,000	62,150	....	4,212	....	....	82,370	894	7,500	1,950	61,876
1,000	2,000	81,400	....	13,233	....	....	18,000	....	14,786	3,921	19,195
....	5,500	54,450	....	24,522	....	....	34,200	2,177	12,505	1,108	18,056
2,500	14,500	75,350	....	23,694	....	....	35,800	5,103	9,935	....	14,054
500	9,000	40,700	....	20,119	....	550	7,134	19,429	9,878	....	11,198
1,500	43,500	92,950	....	11,996	....	8,450	186,700	11,310	5,642	3,765	17,587
500	8,000	49,500	....	10,815	....	80,000	427,900	2,680	17,408	4,403	19,916
2,000	9,500	28,600	....	27,888	....	8,650	127,840	3,057	193	....	1,860
....	15,000	79,750	....	17,388	....	39,100	428,500	3,846	23,183	2,482	19,232
1,500	12,800	60,500	....	6,756	....	16,600	60,600	6,377	22,400	8,633	50,452
2,000	17,080	103,950	....	2,463	....	24,550	93,700	11,967	15,655	1,500	51,698
1,000	37,300	98,450	....	13,870	....	39,200	279,734	13,927	10,818	500	23,028
1,500	24,000	66,960	....	....	....	53,300	252,400	16,023	31,825	2,100	21,453
500	15,500	52,380	....	19,794	....	15,800	46,400	7,766	19,047	....	12,799
2,500	14,200	78,300	....	4,300	....	....	31,570	4,388	39,878	6,300	37,046
4,500	18,500	76,140	....	8,812	....	....	46,400	1,245	19,604	7,774	25,285
3,500	37,400	82,620	....	4,336	....	....	28,200	3,376	31,150	16,629	42,214
3,000	7,000	137,700	....	....	....	11,200	206,148	5,659	36,895	8,057	58,754
500	33,500	97,555	....	2,119	....	59,350	141,200	3,822	35,181	1,850	27,977
500	31,000	89,380	....	20,673	....	86,650	547,600	2,898	28,987	5,361	16,135
3,000	37,000	83,930	....	9,113	....	211,450	398,300	551	28,326	3,207	62,373

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1,500	13,000	45,650	....	60,864	....	....	....	7,769	19,415	....	42,903
....	7,000	34,100	....	55,000	....	107,657	35,852	2,515	4,175	....	30,837
1,000	10,000	33,550	....	80,000	....	16,000	71,889	1,273	18,984	....	....
500	7,500	23,100	....	50,000	....	19,206	110,381	3,147	21,717	....	....
500	12,500	53,900	....	23,198	....	....	2,408	5,756	30,778	....	73,985
1,000	10,500	39,600	....	82,915	....	8,710	68,046	2,985	12,140	....	16,000
500	9,500	42,900	....	101,362	....	47,468	165,222	9,944	1,979	....	60,000
1,000	14,000	23,100	....	2,112	....	39,980	62,430	6,942	2,704	....	113,517
500	10,500	24,750	....	20,000	....	82,222	132,246	6,638	4,490	....	89,328
1,000	7,000	27,500	....	30,418	....	207,749	60,403	6,735	3,067	....	55,420
1,500	13,000	39,600	....	49,696	....	154,161	120,510	20,096	6,600	....	....
1,500	8,500	31,350	....	4,000	....	....	22,506	16,663	6,580	....	....
500	15,500	40,700	....	25,554	....	35,831	144,096	9,384	107,396	....	....
1,000	13,500	25,850	....	14,615	....	108,926	128,328	6,047	4,256	....	16,832
500	12,000	28,050	....	13,880	6,516	121,663	154,019	9,804	33,401	....	....
500	11,000	24,750	....	1,042	....	11,418	500	2,861	19,947	....	42,857
500	14,500	33,550	....	24,000	75,000	13,981	42,234	3,877	8,446	....	....
....	14,500	18,360	....	....	....	39,992	52,853	2,510	24,856	....	....
2,000	7,000	19,440	....	18,339	....	15,981	217,553	5,679	20,557	....	....
1,000	16,500	36,180	....	2,204	....	122,990	292,333	4,299	10,936	87,200	73,656
1,500	12,500	27,000	....	316	....	101,459	74,716	2,262	5,385	....	....
....	31,500	45,900	....	65,831	....	....	19,175	9,714	31,435	....	....
1,000	18,500	46,440	....	41,594	....	....	132,581	9,714	23,201	....	....
....	38,000	23,435	....	939	....	48,000	80,284	2,214	4,795	....	16,136
500	61,500	25,070	....	499	....	34,504	44,026	3,292	4,700	....	....
500	26,000	43,055	....	42,413	....	15,062	213,307	5,270	8,020	....	110,648

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.....	11,683	434,635	21,525	1,680	15,000	136,000	4,012	17,712	61,311	5,642
3.....	21,509	582,474	18,900	1,120	16,000	171,000	4,439	5,382	8,226	4,788
4.....	19,781	554,157	14,700	3,360	5,000	136,000	1,132	13,640	3,856	1,500
5.....	16,803	367,511	7,350	560	9,000	83,000	1,043	1,575	10,911	2,056
6.....	19,035	271,044	14,175	3,360	11,000	94,000	10,562	8,961	11,001	2,259
7.....	10,058	298,010	11,050	....	8,000	91,000	4,961	8,570	9,811	256
8.....	35,770	316,210	11,540	560	8,000	85,000	2,652	8,175	7,798	3,368
9.....	5,973	332,560	9,450	3,920	9,000	152,000	4,973	9,975	9,293	242
10.....	15,731	255,065	27,250	....	6,000	92,000	998	4,075	9,187	5,171
11.....	19,657	359,545	20,975	....	5,000	74,000	3,856	12,006	1,500	....
12.....	10,713	176,092	14,700	1,120	11,000	69,000	919	3,743	4,283	499
13.....	13,505	130,292	18,900	....	12,000	98,000	1,565	8,326	2,507	....
14.....	6,328	223,445	11,025	1,120	16,000	89,000	2,086	3,775	1,898	2,413
15.....	9,001	188,292	16,275	1,120	29,000	118,000	3,808	1,560	5,151	2,120
17.....	5,933	343,753	18,175	2,800	32,000	67,000	918	5,750	7,134	2,034
18.....	6,936	266,387	13,125	1,120	20,000	53,000	3,715	....	283	....
19.....	10,287	158,197	8,400	3,360	22,000	63,000	3,327	6,597	6,938	....
20.....	10,846	133,699	19,950	....	8,000	51,000	5,388	500	7,400	500
21.....	14,614	125,909	9,975	....	22,000	59,000	6,467	3,994	6,390	454
22.....	7,208	120,805	9,975	2,240	12,000	134,000	1,345	1,258	2,324	2,063
24.....	14,671	211,313	15,225	1,680	4,000	83,000	3,605	9,988	3,764	....
25.....	7,407	215,285	14,125	560	4,000	47,000	2,000	10,771	8,032	....
26.....	10,532	211,717	7,875	1,680	6,000	37,000	11,276	9,920	10,327	....
27.....	8,468	206,633	16,275	1,120	9,000	44,000	1,002	....	12,318	....
28.....	11,200	271,926	8,400	1,680	8,000	41,000	8,112	2,227	9,194	....

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	18,515	310,261	....	....	6,000	163,000	449	7,300	22,597	514
3.....	21,947	469,802	2,625	....	....	101,000	17,650	141,840	37,880	....
4.....	127,897	546,082	....	....	4,000	156,000	18,940	10,140	10,753	1,222
5.....	32,767	558,435	....	555	12,000	156,000	40,361	17,000	9,076	....
6.....	29,552	185,059	....	....	11,000	43,000	5,184	640	9,078	....
7.....	20,263	413,237	81,000	....	25,000	30,000	9,752	500	8,110	....
8.....	53,823	334,714	31,355	630	22,000	43,000	5,823	30,000	2,058	....
10.....	12,379	311,435	1,050	....	6,000	18,000	1,650	500	11,689	....
11.....	21,259	341,413	....	....	8,000	166,000	4,952	37,000	282	....
12.....	20,231	573,526	2,321	536	6,000	35,000	1,668	750	4,210	499
13.....	27,196	501,358	1,000	....	25,000	18,000	26,270	2,460	32,061	....
14.....	7,165	377,397	....	1,303	3,000	31,000	4,599	527	....	....
15.....	22,313	164,852	855	....	....	23,000	10,711	18,953	594	22,786
17.....	44,139	320,758	49,525	891	8,000	190,000	3,530	200	1,065	1,041
18.....	14,770	160,974	5,450	....	2,000	47,000	4,230	19,845	980	....
19.....	6,926	250,962	525	....	7,000	68,000	5,600	942	519	....
20.....	4,877	227,847	2,226	....	....	127,000	6,050	1,500	10,112	....
21.....	21,904	160,769	33,100	....	1,000	32,000	5,115	500	15,766	1,007
22.....	39,357	664,648	400	....	3,000	91,000	2,203	....	9,429	550
24.....	70,814	329,033	....	....	2,000	23,000	5,000	19,100	15,029	1,070
25.....	37,806	59,040	1,000	....	5,000	40,000	9,500	24,000	4,622	2,460
26.....	50,473	256,382	1,025	535	2,000	123,000	18,500	600	1,381	505
27.....	14,625	203,229	....	400	3,000	94,000	6,200	23,000	2,298	8,565
28.....	29,090	404,128	10,500	160	2,000	28,000	17,570	500	4,214	....
29.....	52,328	244,850	1,575	400	6,000	21,000	7,000	1,623	3,494	....

WHEAT AND CORN AT PROMINENT POINTS

June, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1,000	31,500	93,195	.....	.....	.....	73,500	199,678	365	20,396	.....	24,015
1,000	61,000	134,070	.....	24,907	.....	17,150	257,200	1,310	42,754	5,000	54,154
.....	80,460	.....	1,055	.....	15,200	83,800	784	25,526	3,899	54,197
.....	34,540	.....	12,374	.....	.....	80,200	.....	16,526	1,290	14,632
.....	52,920	.....	.....	.....	.....	51,400	.....	6,441	1,975	14,978
.....	70,200	.....	289	.....	550	17,200	950	1,300	511	10,645
.....	59,240	.....	.....	.....	550	35,500	.....	1,743	12,599	22,191
.....	70,740	.....	2,436	.....	73,350	59,500	817	3,749	1,940	10,067
.....	57,780	.....	12,215	.....	55,150	2,400	661	29,840	2,094	30,652
.....	47,520	.....	30,856	.....	10,550	74,200	515	26,236	.....	29,174
.....	49,140	.....	4,067	.....	17,200	43,200	1,954	8,835	966	15,639
.....	55,620	.....	10,592	.....	32,300	68,500	1,787	5,179	800	5,797
.....	60,480	.....	18,233	.....	22,600	192,900	374	15,429	1,068	11,240
.....	70,200	.....	6,079	.....	7,150	254,800	332	44,477	1,950	14,784
.....	73,030	.....	.....	.....	26,200	135,600	4,070	39,168	620	23,490
.....	51,775	.....	7,088	.....	45,250	202,100	607	23,133	3,056	42,463
.....	68,125	.....	4,596	.....	24,950	79,100	1,017	24,847	1,500	31,732
.....	74,120	.....	877	.....	30,350	121,100	1,275	32,805	225	18,553
.....	92,105	.....	.....	.....	39,750	155,800	2,180	7,453	554	10,044
.....	131,345	.....	.....	.....	46,000	261,600	2,810	12,384	.....	6,878
.....	48,285	.....	10,447	.....	6,700	169,600	3,030	42,442	968	5,834
.....	63,270	.....	.....	.....	550	126,000	666	60,606	1,502	6,635
.....	80,420	.....	.....	.....	.....	18,000	1,228	36,025	1,613	2,503
.....	98,235	.....	11,376	.....	37,300	279,100	.....	3,544	3,363	8,690
.....	69,930	.....	.....	.....	15,450	104,300	4,494	4,415	2,670	2,833

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	36,500	27,790	.....	58,000	.....	153,010	203,021	6,372	27,423	.....	25,714
1,130	46,000	40,870	.....	64,889	.....	.....	115,549	2,959	7,882	.....	.....
.....	38,880	.....	60,000	.....	40,000	59,773	5,075	4,684	.....	8,543
.....	36,180	.....	74,231	.....	99,926	183,270	3,432	89,241	.....	58,275
.....	36,180	.....	6,461	.....	52,979	95,325	1,993	6,972	.....	.....
.....	40,500	.....	100,802	.....	164,924	140,721	8,792	7,716	.....	59,759
.....	49,140	.....	.....	.....	55,445	91,152	3,097	12,726	.....	85,143
.....	36,180	.....	10,000	.....	181,411	170,659	7,414	9,922	.....	42,857
.....	57,240	.....	36,910	.....	.....	67,662	2,610	9,808	.....	.....
.....	32,400	.....	30,000	.....	29,001	146,747	4,071	29,967	.....	.....
.....	44,280	.....	516	.....	33,427	119,824	3,058	4,198	.....	.....
.....	36,180	.....	32,589	.....	138,877	171,354	1,430	3,830	.....	25,784
.....	27,540	.....	.....	.....	17,434	12,072	1,082	105,400	.....	.....
.....	56,160	.....	12,000	.....	.....	7,998	2,535	29,383	.....	.....
.....	46,870	.....	3,092	.....	39,606	112,579	5,037	5,095	.....	.....
.....	39,240	.....	26,576	.....	34,613	123,682	1,921	7,923	.....	.....
.....	41,420	.....	60,403	.....	135,371	108,929	7,655	3,568	.....	8,560
.....	43,055	.....	1,572	.....	86,099	77,268	4,069	35,106	.....	.....
.....	32,155	.....	.....	.....	.....	74,774	8,388	16,967	.....	.....
.....	28,885	.....	12,000	.....	52,150	145,251	8,884	48,408	.....	17,352
.....	39,405	.....	18,058	.....	.....	131,230	5,551	17,147	.....	.....
.....	40,515	.....	64,360	.....	140,348	17,012	6,117	42,283	8,001	21,415
.....	35,520	.....	29,276	.....	129,570	108,379	1,132	5,187	.....	.....
.....	36,630	.....	51,868	.....	28,600	73,533	3,839	28,297	.....	.....
.....	42,180	.....	10,535	.....	.....	64,596	3,904	5,348	.....	12,496

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	8,645	265,669	19,225	1,120	36,000	60,000	17,684	2,506	18,779	....
2	7,009	288,718	17,850	3,360	7,000	33,000	3,518	3,663	9,821	4,548
3	6,429	459,058	13,700	3,920	9,000	32,000	....	511	4,509	....
5	9,848	383,723	12,600	3,920	34,000	40,000	3,005	....	1,907	954
6	9,034	312,762	16,275	1,120	18,000	47,000	2,519	2,109	5,239	....
8	4,671	309,131	17,850	....	43,000	60,000	2,698	3,604	1,000	....
9	9,721	310,899	15,750	1,120	70,000	22,000	5,000	3,484	4,520	....
10	6,746	404,296	13,125	2,800	82,000	16,000	4,659	3,654	4,475	....
11	8,770	222,254	11,125	....	67,000	23,000	4,537	1,136	6,384	....
12	10,793	238,176	16,800	....	134,000	28,000	7,691	4,100	2,548	2,050
13	18,346	277,631	14,705	560	153,000	36,000	5,161	498	3,787	1,000
15	14,251	303,441	15,750	3,360	143,000	34,000	3,491	1,288	6,070	3,327
16	33,029	329,607	12,600	2,240	83,000	34,000	11,930	7,497	2,915	4,905
17	61,845	451,581	17,335	1,120	88,000	25,000	1,732	5,800	8,060	2,000
18	50,572	235,057	17,425	7,840	92,000	30,000	7,246	2,437	12,714	5,912
19	44,989	222,392	17,750	6,160	97,000	10,000	13,370	....	3,312	500
20	52,764	275,715	16,275	2,800	105,000	31,000	13,933	5,771	9,057	2,549
22	43,500	227,699	28,182	5,040	147,000	64,000	16,726	2,504	12,001	760
23	70,807	278,956	15,225	2,800	103,000	40,000	21,792	7,910	24,213	2,943
24	87,099	383,380	31,500	560	90,000	36,000	25,414	4,172	14,046	990
25	87,056	212,175	16,800	3,360	106,000	45,000	32,383	1,928	6,754	750
26	95,640	196,164	27,250	1,300	119,000	51,000	25,326	3,400	12,446	....
27	108,295	218,740	14,700	560	146,000	85,000	33,364	2,889	5,667	....
29	87,584	241,914	38,850	....	166,000	117,000	45,314	2,233	21,554	....
30	125,511	275,702	24,150	....	105,000	48,000	90,212	5,086	41,201	27,060
31	210,638	352,208	13,125	680	86,000	52,000	170,558	4,390	26,934	....

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1	161,631	601,650	....	....	5,000	27,000	16,873	18,600	4,346	....
2	87,226	216,285	600	1,470	....	112,000	13,720	....	963	1,004
3	86,224	470,428	2,625	....	1,000	14,000	8,100	18,208	1,458	3,911
5	8,725	223,190	....	....	1,000	22,000	5,103	....	18,598	6,834
6	49,435	231,997	1,025	210	2,000	17,000	10,673	500	531	539
8	52,364	451,864	6,000	....	2,000	309,000	20,470	650	22,481	2,241
9	74,533	41,880	....	....	10,000	49,000	6,750	450	941	3,158
10	46,292	188,584	....	....	3,000	28,000	6,884	500	427	....
11	41,234	281,883	....	....	1,000	156,000	22,500	....	....	....
12	15,795	346,163	65,000	....	4,000	119,000	2,970	1,000	3,419	1,192
13	52,350	293,984	1,750	500	3,000	26,000	5,700	600	5,573	564
15	52,662	462,217	525	1,000	39,000	18,000	14,301	4,930	2,240	4,274
16	57,685	285,341	22,203	....	11,000	45,000	4,783	1,000	2,639	500
17	24,039	213,866	1,050	300	7,000	147,000	5,658	1,800	5,702	....
18	63,170	605,093	2,100	533	18,000	16,000	1,500	18,953	9,571	....
19	45,228	284,227	1,575	600	62,000	120,000	20,034	800	7,814	....
20	89,851	497,556	1,575	....	76,000	105,000	5,963	2,750	1,429	879
22	101,348	651,296	1,000	450	118,000	21,000	45,287	1,600	6,096	....
23	30,527	121,885	12,193	....	32,000	39,000	25,400	800	2,075	....
24	45,119	298,688	1,050	1,612	38,000	15,000	59,800	1,650	10,196	....
25	77,937	256,887	1,525	553	62,000	135,000	8,394	2,000	23,981	....
26	17,390	257,427	525	300	133,000	24,000	5,500	1,850	8,036	1,068
27	60,432	212,740	525	....	33,000	19,000	17,809	12,608	6,636	2,753
29	114,799	410,425	2,500	115	57,000	197,000	10,747	760	7,878	....
30	22,023	268,321	....	1,000	43,000	53,000	10,000	1,500	3,797	....
31	14,273	345,356	1,050	533	40,000	27,000	83,262	3,340	23,881	....

WHEAT AND CORN AT PROMINENT POINTS

July, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	165,945	.....	598	.....	.....	46,800	300	2,679	791	3,810
.....	96,570	.....	2,642	.....	.....	68,400	2,639	11,169	2,605	9,393
.....	83,805	.....	.....	8,460	.....	7,200	393	39,450	2,738	12,129
.....	112,665	.....	4,971	.....	32,450	71,900	.....	14,271	1,070	12,844
.....	102,675	.....	3,162	.....	.....	324,700	3,287	40,543	866	30,266
.....	114,885	.....	.....	.....	5,800	192,446	733	51,194	1,048	15,387
.....	73,700	.....	12,369	.....	550	5,400	601	15,523	3,316	24,534
.....	74,800	.....	.....	.....	24,500	264,100	.....	10,049	12,494	9,323
.....	110,000	.....	18,062	.....	.....	13,200	521	15,654	17,583	27,416
.....	112,750	.....	3,327	.....	24,700	184,100	2,485	24,669	27,593	12,823
.....	156,200	.....	1,907	.....	15,700	169,200	2,381	24,640	46,665	28,591
.....	159,900	.....	.....	.....	32,200	210,600	4,066	42,455	42,051	15,838
.....	90,750	.....	.....	.....	550	140,200	2,623	15,663	15,141	83,109
.....	95,150	.....	.....	.....	550	99,300	572	23,379	29,453	30,279
.....	102,300	.....	7,459	.....	8,200	131,400	3,709	38,044	46,696	25,138
.....	83,600	.....	.....	.....	3,300	56,100	5,617	47,131	54,019	31,872
.....	83,050	.....	1,686	.....	8,750	151,680	3,248	32,587	40,801	29,690
.....	97,350	.....	18,851	.....	16,950	352,500	6,945	8,471	48,224	2,269
.....	75,900	.....	5,725	.....	42,650	122,100	10,854	13,175	47,088	38,035
.....	44,000	.....	5,257	.....	4,950	11,900	6,306	8,487	57,259	33,080
.....	57,200	.....	6,727	.....	14,300	7,800	14,107	2,194	80,174	23,297
.....	51,150	.....	.....	.....	1,650	7,200	13,730	15,001	96,340	52,764
.....	62,700	.....	11,354	.....	2,200	57,700	10,303	4,609	53,435	66,592
.....	82,500	.....	33	.....	23,200	375,600	13,493	4,685	92,189	37,685
.....	53,350	.....	17,966	.....	35,200	146,400	15,987	8,245	70,393	15,282
.....	40,700	.....	5,485	.....	68,350	202,900	13,658	13,345	63,140	19,764

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	39,295	.....	.....	.....	8,215	109,356	1,134	500	.....	12,929
.....	49,950	.....	5,000	.....	2,000	109,504	3,996	2,182	.....	38,533
.....	46,620	.....	30,633	.....	133,952	115,700	5,501	34,517	.....	.....
.....	188,810	.....	3,333	.....	27,578	217,150	2,898	13,789	.....	38,262
.....	38,850	.....	8,337	.....	45,964	146,205	600	15,756	92,390	17,143
.....	47,175	.....	84,087	.....	.....	94,017	1,400	109,127	.....	.....
.....	53,900	.....	4,412	.....	75,693	171,902	1,325	28,345	.....	.....
.....	26,900	.....	67,808	.....	7,836	46,695	2,578	26,176	.....	.....
.....	36,850	.....	20,620	.....	80,868	117,322	2,115	3,443	.....	.....
.....	34,450	.....	31,315	.....	22,634	261,289	5,298	16,045	.....	.....
.....	49,500	.....	3,716	.....	52,574	85,722	300	9,587	.....	.....
.....	55,550	.....	2,000	.....	24,010	16,727	3,355	8,268	.....	.....
.....	47,850	.....	.....	.....	77,892	148,294	1,861	16,460	.....	26,314
.....	42,900	.....	29,333	.....	47,588	44,704	1,018	59,072	48,000	12,857
.....	55,000	.....	908	.....	14,000	175,909	5,501	10,970	.....	.....
.....	44,550	.....	.....	.....	56,096	145,416	1,068	16,559	8,017	12,400
.....	38,500	.....	1,333	.....	69,075	111,436	3,466	2,265	.....	.....
.....	29,150	.....	11,942	.....	.....	105,605	4,256	17,274	17,350	137,612
.....	39,050	.....	.....	.....	25,956	93,767	580	7,519	.....	34,286
.....	32,450	.....	84,820	.....	44,156	140,762	1,433	52,160	.....	94,280
.....	20,900	.....	57,505	.....	24,197	99,519	4,095	5,141	52,627	42,857
.....	32,450	.....	25,000	.....	31,994	119,297	1,521	8,693	.....	.....
.....	32,650	.....	34,988	.....	.....	18,026	5,345	21,284	.....	.....
.....	48,950	.....	666	.....	43,588	160,404	8,846	4,674	.....	.....
.....	39,600	.....	78,511	.....	17,854	132,060	6,116	700	.....	90,294
.....	35,200	.....	12,977	.....	93,480	25,914	682	25,998	12,000	40,013

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	157,349	244,356	16,275	.....	114,000	61,000	126,338	6,151	25,180	207
2.....	136,480	237,914	12,600	1,950	153,000	55,000	120,636	4,406	49,370	680
3.....	195,577	294,644	14,175	650	115,000	57,000	97,293	5,750	25,785	.....
5.....	159,211	348,532	14,700	1,120	156,000	148,000	101,647	3,088	44,174	.....
6.....	166,584	332,377	20,475	.....	95,000	92,000	132,813	613	55,822	.....
7.....	202,469	491,589	15,750	2,420	119,000	97,000	131,049	7,849	39,176	553
8.....	119,690	370,426	18,375	1,120	119,000	68,000	105,571	3,355	49,381	.....
9.....	182,727	361,427	6,825	1,120	131,000	56,000	103,876	4,264	53,237	.....
10.....	122,025	331,513	12,050	560	137,000	70,000	88,618	2,930	43,054	.....
12.....	157,911	372,388	22,325	.....	148,000	106,000	75,949	2,994	46,923	1,554
13.....	169,918	386,031	38,375	560	96,000	104,000	158,184	23,169	57,923	4,668
14.....	159,275	566,253	20,675	3,720	82,000	55,000	94,459	6,207	77,577	3,705
15.....	168,220	409,384	30,325	3,360	110,000	37,000	85,942	2,690	53,514	520
16.....	73,928	268,146	27,825	4,570	107,000	77,000	71,608	4,172	35,391	549
17.....	87,540	299,549	27,175	.....	141,000	73,000	106,866	5,852	36,273	1,063
19.....	131,349	345,414	29,595	2,330	166,000	149,000	69,063	8,050	46,404	1,095
20.....	83,410	549,537	30,650	2,800	78,000	89,000	104,406	7,448	51,392	1,964
21.....	171,307	692,131	29,400	2,240	74,000	57,000	100,379	8,784	49,226	3,478
22.....	92,435	541,992	30,975	1,680	115,000	74,000	55,828	6,922	18,501	2,975
23.....	124,086	426,987	23,300	5,040	113,000	68,000	72,508	7,684	33,940	1,146
24.....	166,149	416,344	26,450	6,160	92,000	79,000	66,219	12,547	39,906	1,198
26.....	109,982	412,388	21,525	7,280	159,000	176,000	72,764	8,981	80,849	3,079
27.....	169,995	593,527	No ses	sion.	67,000	61,000	121,434	17,046	39,210	3,846
28.....	167,562	744,939	32,085	8,960	70,000	77,000	63,543	6,367	46,067	12,227
29.....	110,139	620,184	25,925	1,860	114,000	65,000	40,539	13,145	36,694	6,084
30.....	110,026	407,370	27,050	3,360	106,000	66,000	50,679	9,080	34,287	1,042
31.....	113,292	442,578	10,100	1,950	97,000	64,000	66,691	5,437	55,212	5,015

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	195,457	401,061	47,525	3,000	34,000	57,000	56,815	10,000	31,895	500
2.....	127,596	415,417	1,050	.....	229,000	107,000	46,936	3,100	11,905	1,479
3.....	71,385	222,301	8,120	.....	50,000	26,000	51,801	1,051	11,875	500
5.....	277,508	404,985	.....	.....	18,000	21,000	101,200	.....	47,602	661
6.....	77,989	100,449	800	1,100	35,000	9,000	90,088	.....	9,090	.....
7.....	179,179	206,393	525	714	187,000	75,000	20,749	1,124	34,335	2,665
8.....	298,647	284,183	22,050	1,000	22,000	33,000	140,562	2,185	53,392	.....
9.....	120,238	288,239	666	713	44,000	32,000	120,859	2,774	37,894	.....
10.....	140,191	64,900	525	.....	21,000	39,000	74,823	2,327	16,111	.....
12.....	90,751	500,813	525	713	63,000	113,000	81,850	2,100	87,864	.....
13.....	222,128	133,962	.....	300	17,000	25,000	41,550	1,320	12,286	.....
14.....	137,354	424,695	.....	1,600	25,000	19,000	94,431	8,375	50,333	.....
15.....	224,745	279,768	525	.....	106,000	120,000	45,166	1,173	71,220	.....
16.....	71,758	234,208	7,000	50	61,000	26,000	158,761	1,200	30,766	.....
17.....	194,740	413,266	56,000	300	25,000	12,000	56,350	1,200	39,483	.....
19.....	78,417	616,446	400	.....	106,000	96,000	130,216	1,300	82,537	.....
20.....	184,399	277,572	700	.....	44,000	47,000	113,084	23,182	60,257	.....
21.....	88,161	249,505	1,775	.....	53,000	12,000	91,306	2,900	20,550	.....
22.....	211,822	484,514	1,050	200	120,000	36,000	20,300	500	57,126	.....
23.....	95,604	74,749	5,400	300	82,000	128,000	1,660	2,200	15,710	99
24.....	24,112	560,161	666	.....	22,000	26,000	92,807	1,200	40,442	.....
26.....	109,432	441,017	525	.....	152,000	142,000	121,573	2,100	61,131	.....
27.....	161,434	405,536	.....	.....	21,000	23,000	2,300	600	31,710	.....
28.....	203,396	444,695	.....	.....	75,000	41,000	49,100	1,600	9,161	.....
29.....	47,252	595,691	525	1,713	34,000	72,000	37,200	5,600	38,674	.....
30.....	41,628	294,786	.....	146	54,000	36,000	33,120	600	50,554	553
31.....	103,638	484,995	252	.....	9,000	20,000	70,900	1,594	28,481	550

WHEAT AND CORN AT PROMINENT POINTS

August, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	52,250	.....	14,748	.....	37,050	78,800	22,452	45,665	66,028	36,842
.....	25,850	.....	1,612	.....	15,400	37,500	20,216	24,056	65,568	42,164
.....	36,850	.....	3,391	.....	24,150	54,800	27,356	32,924	63,186	32,364
.....	64,350	.....	.....	.....	57,300	291,900	22,276	19,180	77,126	37,159
.....	42,550	.....	.....	.....	30,800	93,500	32,381	16,843	57,736	260,975
.....	13,800	.....	7,682	.....	42,900	156,700	65,440	3,464	75,133	24,527
.....	38,525	.....	.....	.....	49,050	133,100	61,794	2,638	60,652	44,087
.....	29,325	.....	421	.....	34,400	18,500	41,581	4,687	65,726	17,454
.....	35,650	.....	.....	.....	41,250	61,600	34,686	3,433	76,738	78,342
.....	34,500	.....	.....	.....	42,850	88,100	37,922	2,995	116,457	23,584
.....	37,170	.....	.....	.....	37,500	158,100	41,546	10,264	84,649	57,764
.....	28,320	.....	2,707	.....	60,950	121,600	49,636	15,368	84,743	38,623
.....	31,860	.....	.....	.....	111,550	191,400	27,204	11,622	87,032	31,270
.....	37,170	.....	.....	.....	89,450	120,700	27,071	7,185	111,699	40,002
.....	60,180	.....	.....	.....	84,600	77,200	36,516	11,374	98,156	45,828
.....	69,030	.....	2,218	.....	185,900	226,100	31,019	5,015	81,673	65,582
.....	70,800	.....	426	.....	83,200	30,100	40,446	4,160	88,775	63,396
.....	52,510	.....	4,036	.....	164,150	113,800	37,504	9,074	102,417	47,072
.....	61,950	.....	1,939	.....	229,700	162,600	38,918	5,370	96,315	46,984
.....	71,980	.....	2,975	.....	86,300	9,600	39,182	3,754	77,944	54,526
.....	66,670	.....	11,689	.....	82,900	24,200	20,812	1,036	68,497	61,310
.....	105,610	.....	11,869	.....	88,250	66,200	16,432	7,939	108,271	43,512
.....	87,975	.....	15,388	.....	227,750	33,200	26,210	7,817	93,387	52,454
.....	68,425	.....	34,258	.....	113,200	42,500	23,325	18,450	76,055	38,574
.....	91,425	.....	18,996	.....	244,300	103,100	17,742	20,142	106,871	34,998
.....	115,000	.....	24,214	.....	81,200	98,800	38,621	25,151	47,221	37,195
.....	105,225	.....	29,899	1,560	34,200	135,400	30,777	17,819	69,543	23,327

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	23,650	.....	76,349	.....	37,482	90,809	22,370	14,693	98,800	8,571
.....	33,550	.....	.....	.....	33,349	580	3,814	685	.....	.....
.....	30,250	.....	.....	.....	11,700	41,014	44,342	13,565	56,590	126,491
.....	47,850	.....	10,567	.....	4,369	178,981	23,012	25,150	129,693	53,462
.....	30,470	.....	5,925	.....	56,899	100,835	6,946	15,182	.....	.....
.....	46,575	.....	13,000	.....	28,781	51,400	9,366	17,473	40,144	113,431
.....	24,725	.....	3,000	.....	53,721	231,884	7,999	38,893	80,111	.....
.....	23,575	.....	.....	25,000	15,991	104,527	72,334	8,755	.....	.....
.....	31,625	.....	26,011	.....	32,340	8,812	34,368	21,660	144,000	.....
.....	27,600	.....	96,316	.....	22,069	132,784	14,230	14,700	52,817	3,942
.....	44,830	.....	50,000	.....	83,569	104,634	13,634	1,397	.....	.....
.....	27,140	.....	10,386	.....	36,986	178,392	26,162	6,760	65,247	.....
.....	39,530	.....	20,527	.....	.....	97,625	30,280	2,214	61,840	.....
.....	37,170	.....	20,579	.....	.....	101,035	21,425	2,881	.....	802
.....	18,290	.....	1,200	.....	305,185	121,339	4,510	5,565	.....	.....
.....	39,530	.....	1,200	.....	.....	180,451	21,074	6,238	159,003	32,000
.....	24,780	.....	20,000	.....	72,404	33,309	5,962	569	101,600	68,572
.....	43,600	.....	558	.....	55,645	5,302	23,403	19,934	110,487	.....
.....	44,840	.....	68,250	.....	72,384	101,568	5,088	3,102	.....	1,000
.....	37,760	.....	31,580	.....	78,836	130,474	130,490	13,302	.....	.....
.....	38,350	.....	1,200	.....	112,213	16,807	55,637	4,339	.....	.....
.....	48,970	.....	.....	.....	39,805	8,526	13,752	8,701	.....	25,714
.....	30,160	.....	.....	.....	23,950	66,831	18,989	1,509	104,662	69,428
.....	45,820	.....	1,248	.....	274,366	76,194	55,919	13,507	91,805	.....
.....	26,680	.....	19,059	.....	31,683	10,222	80,933	5,162	36,000	8,571
.....	33,640	.....	16,000	.....	87,470	173,626	18,456	3,269	142,200	4,285
.....	49,880	.....	11,857	6,840	40,854	9,848	28,156	9,636	51,965	17,143

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.....	95,175	480,005	6,300	5,040	167,000	103,000	84,040	9,584	Labor	day.
3.....	147,095	490,955	80,175	9,520	88,000	58,000	86,166	18,769	49,400	9,100
4.....	171,522	734,776	30,875	2,240	98,000	42,000	60,915	17,506	40,883	4,925
5.....	149,856	435,236	37,795	3,920	68,000	45,000	67,956	16,116	30,567	1,370
6.....	137,847	472,393	24,675	1,680	127,000	35,000	40,973	16,745	39,993	.....
7.....	136,934	347,720	19,425	2,890	110,000	43,000	83,012	12,932	22,570	.....
9.....	118,375	367,850	38,325	10,000	163,000	73,000	69,582	24,973	3,703	457
10.....	125,022	512,607	34,650	2,240	63,000	34,000	78,156	20,486	38,513	649
11.....	158,287	555,678	26,000	2,240	78,000	15,000	52,769	28,897	25,609	.....
12.....	141,686	313,402	19,950	5,040	70,000	28,000	Holi	day.	28,588	.....
13.....	107,967	378,494	33,600	2,240	78,000	37,000	73,379	68,363	36,228	.....
14.....	70,204	290,709	8,400	1,210	68,000	18,000	44,591	26,435	25,654	1,011
16.....	127,792	315,684	22,030	4,660	124,000	53,000	32,439	26,164	26,486	429
17.....	122,755	415,410	42,525	1,120	58,000	16,000	44,422	23,712	38,408	504
18.....	145,200	426,184	40,425	1,770	61,000	28,000	47,155	32,380	32,176	.....
19.....	89,589	321,125	22,575	1,770	75,000	13,000	28,094	20,588	No ses	sion.
20.....	82,575	369,732	17,885	1,770	87,000	28,000	42,526	15,493	36,536	.....
21.....	109,710	422,641	37,800	650	59,000	17,000	25,936	13,717	31,128	.....
23.....	97,293	396,363	35,210	2,240	149,000	50,000	23,721	6,856	35,380	.....
24.....	98,261	499,773	59,765	4,100	53,000	35,000	32,070	21,268	33,363	4,567
25.....	166,880	506,852	38,840	2,800	70,000	35,000	19,634	15,986	25,398	1,083
26.....	82,020	310,769	55,745	2,240	51,000	20,000	26,349	18,749	No ses	sion.
27.....	94,821	337,601	40,375	2,240	89,000	46,000	27,634	14,239	19,257	2,002
28.....	66,340	302,852	25,725	.....	94,000	36,000	25,409	23,000	32,515	1,729
30.....	95,956	280,476	42,525	1,680	118,000	80,000	20,776	7,329	27,173	3,289

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		St. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.....	142,355	978,460	1,575	.....	21,000	11,000	81,995	20,000	.....	.....
3.....	144,612	179,341	.....	300	23,000	37,000	1,500	19,800	40,100	1,300
4.....	188,924	223,857	53,675	400	49,000	40,000	23,700	2,900	30,745	.....
5.....	119,167	372,169	.....	.....	13,000	17,000	38,700	600	35,800	23,900
6.....	131,304	245,102	525	300	88,000	40,000	66,248	1,100	5,804	.....
7.....	98,024	728,363	.....	.....	4,000	33,000	64,546	16,675	52,950	3,657
9.....	56,805	1,022,056	1,350	925	34,000	143,000	36,200	13,794	60,525	.....
10.....	212,163	433,646	1,050	.....	24,000	19,000	1,200	25,500	28,050	.....
11.....	56,122	682,082	.....	300	31,000	78,000	46,750	1,950	18,376	486
12.....	53,235	456,770	1,050	600	10,000	20,000	.....	.....	14,706	.....
13.....	150,484	744,881	200	2,150	13,000	22,000	88,126	28,250	17,006	.....
14.....	79,380	118,729	6,076	.....	18,000	148,000	20,700	4,100	46,571	1,017
16.....	154,936	312,655	.....	700	33,000	104,000	93,869	45,475	37,339	457
17.....	144,422	423,651	.....	.....	27,000	20,000	23,200	45,455	12,321	.....
18.....	124,004	207,125	6,000	.....	15,000	14,000	1,640	65,200	30,486	.....
19.....	119,560	644,738	.....	.....	24,000	19,000	94,700	7,835	.....	.....
20.....	6,807	484,139	21,600	200	10,000	13,000	12,290	.....	1,425	.....
21.....	76,399	133,211	5,000	.....	24,000	213,000	77,683	11,600	19,907	429
23.....	80,703	303,062	.....	700	7,000	86,000	41,915	500	29,508	.....
24.....	181,986	255,789	.....	560	19,000	8,000	25,750	43,300	895	.....
25.....	26,773	308,014	.....	300	2,000	13,000	26,834	600	5,845	.....
26.....	40,179	383,724	.....	700	21,000	16,000	1,438	32,670	.....	.....
27.....	138,486	149,171	1,575	.....	26,000	18,000	45,716	1,800	7,992	496
28.....	19,764	559,663	525	.....	33,000	34,000	24,100	1,150	55,782	1,721
30.....	71,920	991,384	.....	.....	13,000	28,000	41,200	.....	74,415	1,500

WHEAT AND CORN AT PROMINENT POINTS

September, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	186,875	.....	36,417	.....	Labor	day.	Labor	day.	62,033	26,897
.....	102,960	.....	68,098	.....	722,150	400,300	20,525	4,748	47,755	55,569
.....	104,130	.....	121,642	.....	2,200	61,200	41,834	7,060	74,585	32,473
.....	133,965	.....	86,877	.....	240,100	193,400	52,415	6,661	56,188	42,315
.....	152,685	.....	92,927	.....	217,050	67,300	30,292	5,333	48,509	17,983
.....	142,155	.....	87,184	.....	30,250	96,700	33,022	4,870	27,121	15,527
.....	201,825	.....	103,433	.....	17,050	124,200	14,088	2,185	Holi day.	.....
.....	176,130	.....	142,376	.....	11,550	101,400	10,863	10,835	45,290	30,930
.....	163,020	600	220,254	.....	6,100	25,800	15,129	6,319	59,495	41,884
.....	174,990	600	70,099	34,370	132,100	106,500	12,194	6,531	Holi day.	.....
.....	148,770	3,000	80,610	17,261	214,500	154,700	12,447	76,433	45,280	70,557
.....	199,500	600	92,988	11,920	147,600	232,900	13,074	10,195	27,004	24,208
.....	229,140	600	130,498	10,307	274,600	243,500	25,258	23,222	33,310	21,591
.....	123,690	5,400	171,657	10,906	155,200	346,000	13,182	22,731	17,197	39,573
.....	100,320	2,400	76,587	10,097	146,200	145,500	7,249	31,383	17,754	22,774
.....	113,430	3,000	62,438	10,634	189,750	229,900	6,979	23,328	14,558	27,217
.....	118,560	2,400	71,748	5,367	27,200	64,300	5,792	15,580	42,885	19,045
.....	161,310	1,200	156,255	10,628	161,450	228,800	9,107	8,413	16,375	52,485
.....	242,820	3,000	107,694	8,790	184,350	132,700	6,795	15,016	22,688	45,537
.....	181,260	3,000	111,168	.....	137,900	240,100	3,549	11,343	20,937	43,893
.....	185,820	600	129,775	4,164	58,600	54,600	11,610	23,903	15,510	14,037
.....	165,870	1,200	66,038	.....	294,050	247,700	7,458	17,147	16,303	23,236
.....	202,920	60	65,000	.....	93,604	214,800	5,844	35,663	11,092	15,619
.....	221,730	7,200	88,235	.....	204,950	531,500	6,211	22,401	15,040	18,685
.....	377,910	6,000	119,780	.....	341,900	444,800	7,225	31,403	42,056	27,751

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	35,960	.....	36,364	.....	.....	.....	.....	.....	88,962	.....
.....	21,060	.....	.....	.....	57,511	49,719	1,447	1,526	.....	25,814
.....	20,475	.....	.....	.....	.....	72,730	3,393	6,027	.....	42,857
.....	38,025	.....	21,099	.....	88,168	35,946	2,875	5,742	.....	.....
.....	61,425	.....	30,000	.....	42,016	116,523	6,652	4,727	26,400	85,185
.....	33,345	.....	143,213	.....	.....	57,595	4,265	4,826	44,010	.....
.....	28,080	.....	136,494	.....	3,040	14,944	45,711	6,253	.....	.....
.....	35,000	.....	66,789	.....	100,225	147,960	1,787	6,646	.....	.....
.....	28,175	.....	61,354	.....	48,018	101,715	4,187	4,669	.....	17,142
.....	47,725	600	43,148	.....	56,266	74,044	2,831	7,561	.....	.....
.....	30,475	3,000	212,450	60,000	99,928	89,172	4,172	7,904	.....	.....
.....	34,500	.....	.....	23,000	.....	47,877	8,183	10,673	.....	.....
.....	37,950	1,200	.....	.....	.....	1,050	16,565	29,858	120,000	.....
.....	33,640	.....	159,846	.....	.....	25,745	3,556	26,564	.....	98,275
.....	30,740	.....	82,171	25,000	19,117	83,670	845	56,533	16,000	.....
.....	43,500	.....	113,272	181,500	.....	192,754	1,423	3,879	36,027	68,799
.....	20,830	.....	192,600	74,000	102	165,064	7,532	37,448	61,177	28,714
.....	34,220	.....	16,500	60,533	19,100	99,974	7,094	5,432	.....	8,571
.....	43,640	600	1,083	.....	51,160	40,586	9,493	4,381	40,163	21,428
.....	34,720	.....	90,635	73,751	15,053	42,784	1,830	4,737	.....	60,000
.....	35,280	.....	49,994	122,427	7,695	141,301	3,632	2,643	32,000	50,142
.....	43,680	.....	106,473	714	15,958	200,028	3,224	10,901	.....	.....
.....	47,040	.....	58,673	.....	.....	24,891	3,873	4,805	.....	47,642
.....	20,720	6,300	78,000	.....	32,007	109,963	21,816	29,433	32,000	.....
.....	52,080	.....	160,845	68,940	23,938	54,189	5,160	18,615	.....	.....

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	73,401	332,924	69,200	1,120	53,000	51,000	41,249	12,701	33,589	813
2.....	130,536	371,137	58,275	2,800	53,000	44,000	21,645	20,894	29,820	2,589
3.....	67,286	236,989	51,440	1,120	53,000	34,000	17,724	13,079	20,404	.....
4.....	61,443	235,763	25,200	560	63,000	41,000	23,864	13,629	29,784	2,678
5.....	58,089	208,623	36,750	560	50,000	64,000	25,910	5,784	38,801	3,655
6.....	89,707	267,061	44,625	1,680	93,000	99,000	27,324	13,448	34,831	.....
7.....	121,002	311,466	48,825	5,040	38,000	86,000	41,403	10,794	61,588	3,376
8.....	168,984	375,730	32,025	3,920	49,000	49,000	30,092	15,302	41,691	.....
9.....	107,324	212,839	35,210	1,680	State fair to-day.	.....	23,863	12,903	25,706	511
10.....	114,818	252,537	47,975	6,160		124,000	25,493	6,498	33,602	.....
11.....	65,436	162,000	45,150	3,920	47,000	75,000	26,958	15,474	34,893	915
12.....	112,062	225,997	39,275	6,160	90,000	131,000	34,817	19,052	33,078	500
13.....	160,896	308,639	50,825	5,600	58,000	97,000	40,022	17,317	52,270	66
14.....	157,913	265,083	32,600	5,040	78,000	79,000	26,539	24,899	36,847	691
15.....	131,384	227,180	16,275	.....	52,000	42,000	16,735	13,990	31,570	.....
16.....	114,694	203,561	19,425	3,360	56,000	64,000	24,201	18,070	24,954	659
17.....	97,007	210,315	13,125	2,240	76,000	90,000	24,794	15,662	31,211	.....
18.....	118,569	222,139	23,725	2,800	93,000	128,000	22,952	23,670	26,649	.....
19.....	174,468	298,960	36,225	2,240	39,000	56,000	48,185	46,480	29,104	1,069
20.....	175,811	272,697	25,075	560	41,000	40,000	29,252	32,107	21,061	.....
21.....	223,391	196,485	44,095	1,120	68,000	47,000	18,148	31,688	28,710	1,103
22.....	121,094	177,185	31,320	.....	51,000	66,000	23,073	21,208	31,096	1,555
23.....	114,823	158,279	28,350	560	35,000	66,000	17,761	7,713	13,049	499
24.....	113,486	215,708	29,825	3,920	79,000	95,000	28,082	9,226	29,891	3,707
25.....	145,901	210,493	67,615	.....	52,000	58,000	26,159	23,557	25,930	4,166
26.....	135,108	172,293	42,000	560	40,000	41,000	23,500	28,426	27,984	1,603
27.....	141,981	178,431	28,875	2,240	54,000	41,000	21,582	9,528	22,578	3,069

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	48,492	221,533	525	.....	25,000	15,000	43,404	10,086	2,419	457
2.....	27,609	266,886	1,050	.....	18,000	69,000	27,475	.....	19,946	.....
3.....	45,634	584,321	.....	.....	16,000	9,000	2,235	620	1,940	.....
4.....	89,521	317,689	525	.....	7,000	8,000	4,110	10,173	28,364	1,584
5.....	62,843	224,059	2,100	650	30,000	37,000	25,970	600	18,532	.....
6.....	149,439	393,326	1,575	500	15,000	110,000	72,285	24,000	48,978	1,426
7.....	18,782	246,362	2,625	2,300	19,000	77,000	7,550	38,150	1,966	.....
8.....	133,326	404,324	4,725	.....	23,000	63,000	3,622	94,442	9,397	.....
9.....	20,161	265,976	4,200	.....	.....	.....	58,198	18,671	50,284	475
10.....	163,141	474,278	2,625	.....	12,000	22,000	1,800	17,800	.....	.....
11.....	58,410	387,939	5,025	700	27,000	57,000	52,920	600	24,584	.....
12.....	13,038	564,689	1,575	.....	17,000	79,000	28,900	640	26,337	616
13.....	99,796	556,711	1,575	.....	17,000	41,000	50,709	41,001	24,487	.....
14.....	15,499	250,870	24,250	200	9,000	54,000	50,913	802	9,292	936
15.....	24,362	310,760	.....	.....	12,000	35,000	23,862	22,400	17,327	.....
16.....	13,905	192,182	.....	200	19,000	39,000	25,300	1,053	9,593	.....
17.....	133,956	417,075	44,225	300	4,000	53,000	42,975	1,200	14,542	.....
18.....	68,017	167,962	.....	.....	21,000	48,000	22,937	46,650	31,157	.....
19.....	70,284	308,806	1,050	.....	24,000	62,000	9,869	1,720	26,135	.....
20.....	155,300	359,777	.....	250	11,000	124,000	22,936	5,300	15,755	.....
21.....	131,480	378,047	.....	600	16,000	16,000	11,745	24,100	12,724	1,009
22.....	44,214	584,288	.....	.....	4,000	34,000	29,132	31,800	15,960	569
23.....	12,325	171,615	2,100	100	12,000	96,000	38,921	25,650	30,648	.....
24.....	32,005	328,211	2,100	500	22,000	73,000	22,200	22,500	3,614	.....
25.....	28,794	411,143	525	500	22,000	64,000	43,900	11,765	3,532	553
26.....	97,830	134,438	525	775	20,000	98,000	12,410	24,400	27,599	499
27.....	84,226	194,839	6,050	400	21,000	52,000	12,619	51,750	2,472	.....

WHEAT AND CORN AT PROMINENT POINTS

October, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	247,380	1,800	173,003	.....	89,450	179,300	13,582	21,900	30,739	22,461
.....	189,240	1,200	171,273	.....	315,850	273,900	7,135	3,100	35,950	27,217
.....	241,110	600	148,738	.....	140,834	192,400	16,957	3,680	30,641	12,834
.....	288,990	7,200	116,632	.....	147,900	141,800	9,481	9,753	21,705	17,839
.....	266,760	360	105,970	.....	127,000	104,000	8,427	15,215	31,680	45,619
.....	430,350	9,000	124,168	.....	101,450	138,100	11,791	2,224	23,035	42,211
.....	323,680	3,600	163,561	.....	208,850	242,700	27,903	11,623	26,479	59,061
.....	236,880	4,200	188,424	.....	85,800	184,600	5,127	29,195	14,285	45,609
.....	290,640	4,200	144,778	.....	263,450	188,000	9,930	4,231	26,741	39,430
.....	305,200	5,400	154,200	3,786	141,050	175,300	4,444	5,656	13,255	54,100
.....	320,320	.....	114,799	.....	197,850	121,500	3,765	1,662	35,509	35,069
.....	468,160	1,200	139,672	.....	192,500	187,900	2,566	12,575	20,163	36,604
.....	318,060	1,800	272,320	.....	154,450	155,200	5,888	27,301	14,365	79,797
.....	302,670	3,600	180,253	.....	100,150	60,700	1,303	44,636	16,147	36,511
.....	315,780	1,200	206,082	.....	83,650	146,000	3,964	34,433	16,177	64,156
.....	367,650	7,200	143,572	.....	32,450	126,700	20,255	2,406	33,518	56,422
.....	357,390	.....	138,249	.....	52,050	147,500	18,562	2,311	15,560	73,733
.....	488,490	5,400	129,730	.....	97,550	232,400	8,550	5,680	56,925	33,783
.....	243,600	2,400	300,636	.....	48,600	60,900	28,652	18,136	22,765	72,257
.....	260,420	3,600	181,631	.....	26,250	72,300	21,741	21,548	64,500	70,396
.....	263,900	4,800	225,133	.....	4,950	9,000	20,635	10,138	20,880	51,965
.....	293,480	3,000	197,993	.....	1,650	57,000	3,581	4,973	36,842	50,694
.....	248,240	600	244,357	.....	128,730	98,800	27,797	7,493	51,576	54,335
.....	443,120	3,000	184,245	1,749	158,500	95,300	21,822	25,023	45,538	55,936
.....	331,760	7,800	244,144	.....	238,650	86,900	16,032	22,532	30,816	107,071
.....	236,640	3,000	197,351	.....	194,950	82,700	5,375	11,449	37,915	46,864
.....	288,260	6,000	209,424	.....	125,650	49,800	15,748	5,496	43,395	41,714

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
.....	25,760	.....	11,538	.....	21,389	147,939	15,154	2,150	.....	.....
.....	35,280	1,200	142,690	.....	24,435	36,284	14,630	22,804	.....	800
.....	35,840	600	32,000	.....	29,618	50,307	3,395	24,915	.....	170,914
.....	49,280	600	416	.....	.....	48,514	9,331	16,823	.....	25,714
.....	62,160	.....	.....	.....	55,000	26,716	11,652	3,043	.....	76,028
.....	48,160	.....	30,000	.....	57,660	56,474	10,911	29,268	.....	.....
.....	42,000	.....	61,469	.....	11,989	44,530	7,140	8,910	.....	200
.....	92,400	600	91,000	.....	7,655	89,385	1,993	23,265	64,000	.....
.....	42,560	600	134,000	.....	53,079	178,556	10,230	5,745	96,750	55,865
.....	79,520	600	245,606	.....	8,196	64,895	7,181	4,092	.....	.....
.....	94,640	600	195,558	.....	25,447	49,107	9,504	10,287	152,000	92,143
.....	94,640	.....	124,448	.....	120,132	162,939	9,707	17,960	62,000	17,000
.....	32,480	600	118,906	.....	103,969	96,126	12,287	25,375	.....	.....
.....	36,960	1,200	92,500	.....	11	15,682	6,445	38,350	109,201	42,857
.....	38,640	600	73,697	.....	32,463	36,843	9,291	13,626	.....	17,143
.....	36,280	600	90,201	.....	22,985	68,614	6,583	64,394	.....	17,143
.....	34,160	.....	144,453	.....	25	149,210	10,694	39,884	24,000	95,577
.....	58,240	.....	138,300	.....	.....	13,540	9,697	4,645	.....	.....
.....	58,240	1,200	118,295	.....	24,300	53,231	4,434	12,797	.....	87,137
.....	70,560	600	76,812	.....	40,047	58,054	5,693	1,601	24,000	17,143
.....	42,560	.....	382,826	.....	.....	232,394	6,193	29,978	.....	.....
.....	62,720	.....	33,000	.....	32,408	99,228	6,199	28,934	.....	94,235
.....	48,720	.....	189,203	.....	.....	44,506	2,963	9,229	.....	91,399
.....	82,320	600	236,970	.....	24,095	195,633	6,247	11,114	20,000	23,155
.....	48,160	1,200	383,285	.....	8,500	186,659	3,426	6,116	.....	.....
.....	61,040	1,200	137,392	.....	4,605	162,847	4,755	61,158	8,000	77,143
.....	67,200	.....	88,367	.....	77,208	202,106	3,471	19,909	.....	58,320

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	77,041	119,638	29,435	560	58,000	30,000	11,958	7,060	23,667	2,970
2.....	112,213	127,440	26,250	2,240	57,000	52,000	18,739	9,328	16,275	501
3.....	124,549	117,836	35,175	2,240	66,000	48,000	23,376	15,420	15,759	3,279
4.....	Election day.									
5.....	254,130	287,017	108,185	2,240	55,000	62,000	31,655	35,621	32,282	.....
6.....	120,370	148,080	28,350	1,120	67,000	38,000	11,843	27,988	19,163	.....
7.....	137,821	124,427	29,925	1,680	42,000	21,000	12,763	11,269	2,338	500
8.....	104,510	151,673	29,925	3,160	33,000	33,000	16,466	6,394	16,273	.....
9.....	99,727	144,208	44,135	5,220	55,000	65,000	14,150	14,754	21,572	.....
10.....	129,234	157,404	55,275	6,140	37,000	55,000	16,489	20,449	13,304	.....
11.....	131,117	126,940	37,250	1,090	39,000	34,000	14,407	16,351	21,973	566
12.....	120,501	144,008	42,525	5,690	35,000	44,000	12,665	14,246	25,474	.....
13.....	64,008	109,929	45,150	10,640	52,000	43,000	9,993	7,629	13,096	.....
14.....	84,233	119,743	26,675	5,600	49,000	89,000	10,192	7,114	12,483	.....
15.....	98,606	156,349	51,975	6,250	69,000	179,000	12,955	9,836	21,620	581
16.....	121,836	194,422	67,725	14,560	52,000	156,000	20,676	19,187	19,583	1,400
17.....	144,593	235,218	59,125	14,560	44,000	115,000	11,022	16,183	21,472	8,366
18.....	103,493	251,057	24,170	9,520	44,000	152,000	8,186	14,908	19,976	500
19.....	96,417	190,167	32,025	8,670	54,000	163,000	9,114	15,365	19,219	1,625
20.....	97,280	223,088	29,925	1,100	66,000	196,000	9,362	7,720	19,736	3,725
21.....	104,612	243,083	64,525	7,280	78,000	500,000	6,277	9,950	17,918	507
22.....	164,992	250,849	40,375	8,400	37,000	266,000	20,926	12,605	16,100	1,428
23.....	165,387	304,195	49,850	3,360	26,000	253,000	8,881	22,729	18,090	.....
24.....	Thanksgiv'g d'y									
25.....	128,295	181,558	45,780	10,080	42,000	343,000	15,876	13,041	15,442	3,781
26.....	116,811	168,100	21,725	7,170	32,000	374,000	19,146	27,300	21,304	4,367

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
1.....	46,004	201,989	2,625	400	8,000	91,000	52,840	1,350	26,334	.....
2.....	46,958	151,020	.....	100	18,000	47,000	28,500	3,570	5,264	.....
3.....	103,534	571,640	75,050	.....	28,000	90,000	34,398	205	24,906	.....
4.....	Election day.									
5.....	64,885	285,950	3,150	1,400	16,000	101,000	37,015	1,600	18,560	496
6.....	33,097	197,990	43,392	.....	11,000	23,000	40,500	1,200	8,426	.....
7.....	159,913	301,966	22,565	800	21,000	17,000	14,800	5,150	22,677	.....
8.....	21,726	193,795	1,050	.....	17,000	25,000	2,750	11,600	20,849	526
9.....	133,174	352,220	1,575	200	15,000	56,000	1,255	44,700	24,820	500
10.....	63,182	261,810	2,625	.....	8,000	31,000	11,868	38,400	22,082	605
11.....	97,792	132,712	2,625	1,000	9,000	21,000	1,700	14,300	26,659	600
12.....	60,818	114,158	1,575	100	29,000	28,000	5,100	6,600	9,544	.....
13.....	40,291	226,703	1,050	200	19,000	17,000	23,082	6,005	17,746	.....
14.....	108,639	66,255	2,100	4,500	5,000	29,000	19,350	9,350	23,067	.....
15.....	81,387	176,442	2,625	.....	19,000	22,000	26,973	3,642	46,185	.....
16.....	37,505	92,728	.....	200	8,000	28,000	15,407	10,900	2,967	.....
17.....	16,204	145,171	.....	.....	12,000	56,000	5,054	54,250	3,110	.....
18.....	40,876	88,572	3,150	.....	2,000	24,000	44,550	35,078	2,800	.....
19.....	6,367	130,115	525	.....	6,000	132,000	28,122	10,650	30,074	.....
20.....	30,825	378,556	2,100	.....	9,000	55,000	15,507	49,433	26,045	.....
21.....	49,147	262,210	1,050	3,940	4,000	110,000	27,300	41,850	3,285	581
22.....	33,769	187,214	4,200	2,000	16,000	169,000	6,201	1,955	3,709	1,400
23.....	16,825	89,506	48,129	600	9,000	117,000	5,527	3,300	2,705	.....
24.....	Thanksgiv'g d'y									
25.....	34,552	281,004	.....	.....	3,000	171,000	39,657	40,365	2,514	4,811
26.....	27,043	200,816	2,600	1,680	2,000	171,000	27,019	2,823	9,136	.....

WHEAT AND CORN AT PROMINENT POINTS

November, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
....	...	328,280	3,600	174,443	....	55,600	95,800	10,282	24,094	32,642	57,233
....	302,180	10,800	193,052	....	91,000	31,400	17,442	11,021	22,800	40,921
....	550,420	1,800	144,730	....	113,600	79,800	7,481	24,232	51,685	59,918
....
....	612,420	600	455,260	....	210,850	214,500	24,355	22,093	63,466	143,592
....	274,350	6,600	197,071	....	112,700	62,900	14,223	4,750	30,833	64,743
....	306,210	1,200	185,428	....	48,500	33,000	7,061	11,682	51,795	51,656
....	345,740	8,400	104,591	....	19,850	22,500	12,377	52,563	28,693	57,128
....	476,720	8,400	138,951	....	213,750	35,400	7,374	8,048	24,546	53,769
....	388,810	3,000	230,735	....	56,950	57,800	9,836	7,230	43,408	87,437
....	309,160	....	247,699	....	89,900	23,400	7,264	15,658	32,570	76,407
....	310,340	....	227,181	....	219,350	83,200	9,953	14,069	41,123	57,537
....	341,610	2,400	199,609	1,812	66,363	33,000	23,001	12,561	33,635	69,482
....	335,710	1,200	181,651	....	57,500	53,600	18,226	4,296	20,603	66,224
....	534,540	6,000	211,312	3,526	138,450	69,100	6,252	23,155	66,492	55,508
....	342,200	2,400	215,970	2,334	64,450	91,300	7,286	20,420	6,507	85,518
....	328,040	....	260,591	....	65,900	98,500	3,653	30,129	42,220	68,467
....	407,690	1,800	169,331	....	22,850	22,200	3,614	13,626	32,441	53,546
....	349,880	1,200	163,458	....	126,250	87,200	3,231	19,696	37,667	62,955
....	343,970	6,600	168,810	....	15,934	175,700	1,105	6,130	28,852	36,924
....	441,320	6,600	172,433	1,778	220,850	129,300	3,934	11,429	34,065	38,363
....	289,225	24,600	255,867	....	343,762	207,800	2,865	29,788	26,331	95,368
....	275,425	7,800	270,106	....	74,950	58,400	4,934	17,536	33,352	65,544
....
....	388,125	18,000	252,500	1,835	329,700	53,400	9,748	3,518	67,859	112,968
....	188,025	19,200	311,227	....	166,200	22,200	10,266	1,028	33,000	86,537

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
....	66,080	600	147,957	....	34,444	120,882	2,175	3,182	....	17,143
....	68,320	600	74,930	....	....	112,810	6,834	8,729	....	97,072
....	61,040	2,400	297,443	....	10	85,855	13,608	3,337	....	133,748
....
....	135,000	600	430,786	....	24,224	122,905	38,771	7,090	95,200	....
....	60,600	600	195,628	....	89,427	115,575	7,623	2,173	....	157,048
....	55,800	1,800	177,920	....	75,393	136,607	2,661	2,050	84,517	94,114
....	46,800	600	81,081	....	15,991	20,531	88,755	15,171	....	....
....	57,000	600	138,543	....	....	8,395	3,815	3,089	....	....
....	76,720	600	259,165	....	47,981	238,919	7,731	3,630	....	....
....	108,080	....	93,139	....	48,446	10,008	3,616	3,324	49,200	40,800
....	95,760	600	101,250	....	64,568	....	8,251	9,905	64,000	42,857
....	68,880	1,200	147,594	....	186,982	3,088	8,214	9,379	145,200	30
....	89,040	....	65,266	....	39,596	59,735	3,003	22,054	....	101,260
....	105,840	600	221,150	....	23,384	163,703	4,426	11,023	....	110,680
....	90,270	....	361,522	40,437	40,086	157,226	6,349	8,300	....	....
....	79,650	....	185,474	....	12,000	....	2,719	13,122	24,000	98,452
....	109,740	....	332,740	....	94,900	49,494	18,974	5,573	....	....
....	86,730	....	251,888	....	7,796	26,368	8,284	107,771	....	128,572
....	77,290	....	159,067	....	31,095	1,000	2,168	16,093	....	60,000
....	110,330	....	144,487	....	....	207,279	6,426	13,255	....	....
....	89,900	....	519,641	....	8,190	18,107	6,987	10,800	....	....
....	78,300	....	177,445	....	35,000	69,135	5,236	18,146	8,000	....
....
....	105,560	2,400	72,000	....	....	2,340	37,249	8,226	....	....
....	34,800	....	141,031	....	32,183	71,634	8,026	9,174	40,000	64,285

DAILY RECEIPTS AND SHIPMENTS OF

For the month of

RECEIPTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.....	98,101	249,990	34,675	2,800	71,000	530,000	11,420	5,215	12,191	901
3.....	103,270	259,753	25,760	1,120	35,000	393,000	12,553	43,975	15,161	4,199
4.....	112,217	294,745	45,075	1,680	37,000	239,000	3,994	20,686	8,906	2,990
5.....	87,703	199,267	32,085	1,680	34,000	268,000	8,809	20,583	13,409	4,048
6.....	81,963	189,521	34,115	3,920	45,000	250,000	7,960	9,377	12,332	5,844
7.....	72,368	143,283	25,725	2,240	46,000	313,000	2,911	3,277	29,974	1,253
8.....	72,630	174,367	50,960	1,680	89,000	470,000	7,302	4,930	18,643	1,901
9.....	101,976	303,800	32,555	2,800	58,000	442,000	14,083	16,533	8,083	4,652
10.....	83,801	239,681	72,000	2,240	34,000	351,000	14,446	29,567	10,691	.....
11.....	68,652	306,894	24,675	3,360	46,000	295,000	3,730	16,675	9,041	8,935
12.....	60,788	181,253	41,750	3,920	48,000	335,000	6,961	22,928	15,093	3,020
13.....	61,912	218,890	34,650	3,920	33,000	356,000	6,265	2,216	17,109	2,890
14.....	56,419	212,339	25,200	2,240	70,000	641,000	7,216	34,737	19,638	3,275
15.....	81,943	271,150	24,675	3,920	41,000	407,000	7,587	78,463	11,384	9,576
16.....	86,689	364,802	41,475	1,680	20,000	326,000	11,018	29,085	10,581	3,180
17.....	66,487	309,218	22,525	1,680	37,000	271,000	4,274	41,217	3,735	5,925
18.....	46,696	347,673	14,805	560	48,000	371,000	8,100	11,739	9,176	6,519
19.....	54,493	251,955	13,550	1,120	53,000	272,000	3,061	20,528	11,195	8,327
20.....	36,790	256,269	16,800	2,240	82,000	562,000	4,488	25,187	13,117	5,826
21.....	66,181	302,573	27,300	2,240	37,000	266,000	6,944	55,898	11,253	8,554
22.....	Christmas day.		.....	.....	.....	.....	.....	.....	.....	.....
23.....	51,122	447,165	22,575	.....	40,000	453,000	8,835	24,202	17,864	.....
24.....	59,343	515,931	15,225	1,680	20,000	279,000	13,254	29,854	12,430	11,015
25.....	40,751	533,483	13,125	2,240	20,000	186,000	4,859	13,542	10,939	7,864
26.....	33,106	417,274	8,400	560	43,000	343,000	8,212	17,997	12,187	13,943
27.....	24,342	478,322	21,525	2,800	30,000	166,000	12,240	25,808	15,820	13,919

SHIPMENTS.

	CHICAGO.		MILWAUKEE.		ST. LOUIS.		TOLEDO.		DETROIT.	
	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
2.....	18,938	293,942	1,575	.....	11,000	270,000	8,539	1,750	13,312	786
3.....	34,768	337,383	525	.....	6,000	294,000	6,249	59,777	1,461	534
4.....	74,943	204,828	.....	.....	9,000	284,000	1,689	600	1,526	2,417
5.....	13,790	122,500	.....	560	3,000	224,000	12,750	62,850	285	463
6.....	12,674	301,305	2,100	5,000	9,000	187,000	10,470	28,600	2,548	464
7.....	13,331	139,687	2,100	.....	9,000	197,000	4,850	27,577	500	3,047
8.....	27,633	163,102	.....	.....	3,000	338,000	3,255	1,100	531	.....
9.....	16,992	188,169	505	.....	6,000	264,000	10,654	15,650	536	2,112
10.....	40,819	244,986	.....	.....	10,000	300,000	1,200	57,899	9,957	491
11.....	18,624	182,680	3,150	560	6,000	295,000	4,637	37,000	2,963	1,140
12.....	29,324	188,643	.....	.....	3,000	306,000	9,366	64,336	2,665	935
13.....	17,522	231,340	2,625	.....	14,000	227,000	10,559	448,600	3,319	1,679
14.....	23,893	217,049	4,300	.....	7,000	261,000	6,329	1,200	2,382	1,614
15.....	28,272	232,812	1,575	.....	16,000	480,000	11,273	91,330	4,735	1,509
16.....	15,707	278,013	2,625	.....	11,000	401,000	9,360	47,900	5,063	5,054
17.....	29,591	291,661	1,575	.....	5,000	318,000	10,080	45,373	2,468	5,903
18.....	26,906	226,040	1,575	.....	33,000	376,000	12,675	56,700	3,143	5,718
19.....	10,473	228,837	525	9,000	1,000	180,000	1,200	7,200	2,865	1,053
20.....	14,763	240,585	1,575	.....	7,000	262,000	11,504	122,852	8,054	12,591
21.....	21,629	290,700	525	.....	24,000	442,000	8,108	3,300	16,463	1,550
22.....	Christmas day.		.....	.....	.....	.....	.....	.....	.....	.....
23.....	20,746	374,455	1,575	.....	8,000	401,000	359	1,400	1,524	.....
24.....	17,174	349,124	1,575	.....	15,000	390,000	1,200	66,200	1,500	2,082
25.....	12,319	329,007	1,050	.....	6,000	285,000	3,712	6,838	3,606	5,960
26.....	43,536	297,677	525	.....	9,000	349,000	7,586	46,170	9,658	3,560
27.....	25,324	405,560	1,575	.....	6,000	240,000	13,848	86,100	4,844	1,596

WHEAT AND CORN AT PROMINENT POINTS

December, 1889.

RECEIPTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
....	396,260	2,400	249,171	1,257	138,750	21,000	....	13,717	29,198	80,012
....	220,980	6,600	205,509	....	58,300	19,200	6,130	12,220	42,457	133,391
....	162,400	11,400	248,635	....	79,200	33,000	3,271	2,811	24,961	109,658
....	220,980	8,400	195,818	....	93,200	27,600	2,744	9,541	52,470	51,203
....	214,020	15,000	193,158	....	43,450	4,200	2,620	8,351	25,769	53,797
....	229,680	16,200	154,158	....	17,600	7,200	4,744	7,004	22,035	64,265
....	331,760	51,000	154,997	....	24,750	33,000	3,257	2,983	44,560	120,641
....	198,000	10,800	160,648	....	6,050	12,800	4,066	4,781	14,926	158,646
....	179,400	35,400	129,027	598	8,250	28,800	7,151	31,600	27,773	152,653
....	157,200	16,200	102,784	737	21,450	48,000	4,107	27,997	23,555	12,827
....	213,600	24,000	60,923	....	12,400	43,564	637	25,878	14,894	123,198
....	120,000	22,200	67,046	....	52,860	32,050	8,011	17,413	40,247	109,070
....	240,600	49,800	32,551	....	99,000	63,000	5,714	25,883	43,350	119,565
....	132,210	14,400	59,092	....	22,000	49,200	3,269	32,934	20,064	135,483
....	128,115	54,000	36,213	....	28,050	87,600	15,707	36,825	43,239	123,919
....	134,550	6,600	12,777	517	12,650	39,600	4,705	43,787	22,431	84,834
....	115,830	28,800	10,901	....	10,450	42,000	2,597	39,202	25,036	72,538
....	126,945	25,200	22,491	....	27,010	60,000	2,619	31,074	31,556	128,264
....	225,810	34,200	14,304	....	42,350	250,800	1,473	41,286	5,002	107,264
....	148,090	34,200	1,077	....	14,850	160,200	5,177	78,661	18,926	204,694
....
....	158,535	86,400	15,667	....	23,650	152,000	3,789	99,154	17,268	207,510
....	145,080	82,800	7,815	45,579	6,050	78,000	4,707	77,227	21,492	182,775
....	85,995	47,400	3,451	65,625	4,400	84,000	2,185	99,259	20,382	155,453
....	128,115	130,800	10,878	49,932	4,400	163,200	6,157	106,506	43,017	161,911
....	88,740	32,400	15,637	31,008	12,650	152,400	2,867	81,314	25,174	164,080

SHIPMENTS.

KANSAS CITY.		MINNEAPOLIS.		DULUTH.		NEW YORK.		PHILADELPHIA.		BALTIMORE.	
Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.
....	56,260	3,600	67,500	....	36,958	69,340	3,267	13,678	....	....
....	48,875	600	....	....	95,010	145,318	13,957	12,073	....	....
....	46,575	600	518	....	....	12,251	3,709	6,383	....	104,247
....	51,175	1,800	1,889	....	69,270	40,374	3,493	11,326	....	16,571
....	48,300	1,800	85,000	....	15,996	73,403	3,567	4,613	....	169,539
....	50,600	1,200	....	....	....	455	4,020	23,031	32,000	163,142
....	58,650	2,700	1,818	....	43,961	103,176	2,176	22,013	....	100,000
....	27,140	15,000	7,800	....	107,897	96,875	12,335	6,081	15,987	100,000
....	46,610	7,200	600	....	50,100	18,499	12,967	908	....	....
....	37,760	7,200	....	....	136,225	109,247	6,221	95,554	....	2,557
....	40,120	10,200	....	....	72,492	400	7,855	8,758	....	173,496
....	40,120	4,800	....	....	24,692	....	6,492	3,143	56,006	103,385
....	38,350	21,600	....	....	106,890	67,082	4,160	4,918	8,000	17,142
....	31,250	18,000	....	....	74,549	122,023	1,676	1,255	....	80,848
....	23,750	17,400	607	....	....	80	123,429	15,653	....	51,428
....	15,625	13,800	....	....	21,502	22,440	6,127	4,963	139,450	213,158
....	18,125	24,000	....	....	70,860	41,829	4,187	21,834	....	34,286
....	10,000	16,200	1,215	....	40,448	54,042	3,851	13,707	34,400	155,101
....	11,250	1,200	354	....	....	17,368	2,027	8,008	16,000	17,520
....	29,400	1,200	1,769	....	55,747	2,675	9,676	11,931	....	239,007
....
....	18,600	27,600	571	....	16,026	2,335	5,789	7,465	93,252	....
....	26,040	15,300	....	....	175,833	115,501	2,541	5,827	49,338	197,471
....	32,560	23,400	....	....	24,316	13,554	2,839	5,649	27,888	94,286
....	39,060	19,200	2,011	....	....	73,827	1,598	18,627	....	221,217
....	37,800	37,200	6,760	....	22,428	34,508	4,259	116,199	24,683	108,571

DAILY RECEIPTS AND SHIPMENTS OF

For each month

RECEIPTS.

JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.	
Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.
2	3,000	30,000	1	6,500	45,000	1	2,500	46,800	1	4,724	15,000
3	500	11,400	2	5,000	35,300	2	5,000	61,200	3	4,000	33,400
4	1,500	34,800	4	5,500	103,600	4	1,000	103,300	4	3,000	15,600
5	2,000	27,600	5	5,500	54,000	5	4,500	27,600	5	1,000	21,600
7	4,500	23,400	6	1,500	36,600	6	4,500	31,200	6	2,000	24,600
8	3,000	25,800	7	3,000	40,200	7	1,000	11,400	8	2,000	27,300
9	2,000	18,000	8	6,500	46,200	8	1,500	17,400	9	2,500	25,200
10	2,000	26,400	9	8,000	57,000	9	1,500	25,800	10	500	24,600
11	1,000	22,200	11	14,500	93,600	11	2,500	53,400	11	2,500	28,050
12	1,000	35,400	12	5,000	81,600	12	500	13,800	12	3,000	32,400
14	3,000	63,600	13	4,500	61,200	13	1,500	35,400	13	2,000	21,600
15	2,000	54,000	14	7,000	75,800	14	6,000	35,400	15	1,500	15,000
16	4,000	49,150	15	8,000	66,000	15	4,000	48,600	16	2,000	28,200
17	3,000	38,350	16	4,500	69,600	16	3,500	55,800	17	500	20,400
18	500	38,700	18	13,000	199,400	18	5,500	90,000	18	1,764	20,400
19	1,000	36,000	19	3,500	78,000	19	4,500	49,200	19	Good Frid'y	
21	5,000	33,000	20	1,500	97,200	20	8,500	51,000	20	1,500	44,400
22	2,000	39,600	21	4,500	81,600	21	6,000	63,000	22	4,000	16,200
23	2,000	33,600	23	16,500	110,200	23	5,000	61,000	23	500	12,000
24	2,000	26,400	25	6,000	140,400	24	3,000	38,100	24	500	22,800
25	1,000	12,000	26	2,000	117,600	25	5,500	47,400	25	1,500	16,800
26	3,500	69,600	27	5,500	110,200	26	2,500	36,600	26	2,500	26,400
28	4,500	99,600	28	6,000	88,800	27	4,000	29,400	27	....	44,000
29	1,500	46,800				28	500	21,000	28	1,500	58,800
30	3,000	52,200				29	4,000	12,000	29	2,500	28,250
31	....	60,900				30	2,500	10,200	31	1,000	63,400

SHIPMENTS.

JANUARY.		FEBRUARY.		MARCH.		APRIL.		MAY.		JUNE.	
Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.	Wht.	Corn.
2	1,500	18,100	1	4,500	24,800	1	1,500	112,200	1	4,500	1,200
3	4,500	4,800	2	2,500	16,500	2	4,000	123,200	2	1,500	....
4	2,500	6,600	4	4,500	18,500	4	2,000	94,100	3	4,500	600
5	1,000	7,800	5	4,500	41,800	5	5,500	50,600	4	4,000	1,800
7	1,500	9,600	6	2,500	34,800	6	6,500	57,200	5	1,000	4,100
8	2,500	16,750	7	2,000	12,000	7	1,000	47,100	6	3,500	3,610
9	2,000	4,800	8	3,000	16,100	8	1,500	37,100	7	1,100	2,350
10	1,500	8,400	9	2,000	19,100	9	5,500	26,900	8	660	2,400
11	500	11,450	11	2,500	34,400	10	1,000	3,650	9	660	2,400
12	....	17,330	12	5,500	26,700	11	2,000	30,200	10	2,650	4,800
14	3,500	32,600	13	500	37,800	12	13,500	14,500	11	....	1,800
15	2,500	35,800	14	8,500	33,400	13	7,000	29,800	12	....	1,800
16	500	19,100	15	4,000	40,400	14	1,500	10,600	13	4,400	4,200
17	2,500	2,400	16	8,500	53,800	15	2,000	15,800	14	470	1,180
18	6,500	7,800	18	15,950	56,600	16	8,000	12,650	15	1,510	....
19	....	8,400	19	2,100	35,700	17	1,500	1,800	16	....	2,810
21	6,000	6,000	20	4,000	23,000	18	1,450	600	17	1,930	1,800
22	2,000	7,200	21	2,000	85,600	19	Good Frid'y		18	1,500	....
23	....	13,900	22	5,000	131,100	20	2,000	7,200	19	500	1,800
24	500	6,540	23	3,500	70,800	21	5,000	21,700	20	500	1,800
25	....	10,500	24	1,000	128,100	22	4,500	36,200	21	2,500	4,650
26	7,500	9,600	25	3,500	22,400	23	1,000	9,000	22	2,400	2,400
28	4,000	5,300	26	2,000	139,400	24	3,000	19,900	23	5,000	7,800
29	1,500	15,000	27	2,000	118,400	25	1,500	3,600	24	1,025	2,400
30	2,000	22,400	28	2,000	118,400	26	4,500	3,600	25	4,420	4,200
31	2,000	18,000	29	2,000	17,050	27	....	3,000	26	950	7,800
			30	5,000	11,250	28	2,500	25,500	27	1,300	13,320
						29	2,000	17,050	28	....	4,400
						30	5,000	11,250	29	2,000	15,050
									31	2,000	15,050

WHEAT AND CORN AT PEORIA, ILL.,

during the year 1889.

RECEIPTS.

JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.		
	Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.
1	6,500	42,350	1	7,500	21,000	2	9,000	40,800	1	1,500	57,000	1	2,000	26,400	2	3,500	48,000
2	2,000	16,200	2	15,000	31,800	3	4,000	30,600	2	1,500	44,400	2	2,500	20,400	3	1,032	38,400
3	2,000	20,400	3	8,000	27,000	4	8,500	19,800	3	4,500	42,000	4	2,000	31,800	4	2,000	49,800
5	.....	.....	5	12,500	28,200	5	5,500	25,200	4	6,000	48,600	6	4,000	66,000	5	2,000	52,800
6	7,000	35,400	6	6,000	19,800	6	7,500	21,000	5	4,000	60,000	7	3,500	37,800	6	1,000	44,400
8	2,500	15,800	7	7,000	31,600	7	2,000	24,000	7	9,500	90,000	8	4,500	33,000	7	2,500	55,200
9	5,000	18,000	8	7,000	13,200	9	7,000	45,000	8	3,500	38,400	9	2,500	54,600	9	1,500	141,200
10	3,000	17,400	9	6,500	18,000	10	5,000	38,400	9	4,500	30,000	11	3,000	46,200	10	3,000	78,000
11	1,000	15,600	10	10,000	14,400	11	3,000	48,600	10	3,000	39,300	12	2,000	24,000	11	2,500	63,000
12	3,500	15,000	12	9,000	13,800	12	3,500	44,400	11	8,500	37,800	13	4,000	42,000	12	2,000	100
13	4,000	18,600	13	6,500	17,400	13	3,000	30,000	12	7,000	46,200	14	2,500	37,800	13	1,000	1,000
15	2,000	26,400	14	6,500	22,200	14	2,000	39,000	14	6,000	48,600	15	2,000	32,400	14	1,500	102,600
16	5,000	11,400	15	8,500	9,600	16	4,500	45,000	15	3,000	24,000	16	4,000	32,400	16	2,500	145,800
17	4,500	21,050	16	7,500	23,400	17	4,500	30,600	16	5,000	48,600	18	5,500	81,000	17	2,500	75,600
18	3,000	25,200	17	5,500	16,200	18	2,500	28,800	17	7,000	31,800	19	3,500	33,600	18	5,000	89,400
19	4,000	22,200	19	9,500	36,600	19	2,000	25,800	18	4,000	46,770	20	4,500	49,800	19	3,500	117,400
20	500	13,200	20	7,000	30,000	20	3,500	15,600	19	6,000	45,770	21	5,000	63,900	20	4,500	115,400
22	2,000	16,200	21	3,500	31,800	21	2,000	26,600	21	5,000	62,400	22	1,000	50,400	21	8,500	132,000
23	5,000	19,200	22	4,000	33,600	23	1,500	25,800	22	5,000	36,600	23	4,000	67,800	23	9,000	141,000
24	5,500	16,200	23	6,000	44,400	24	5,500	45,600	23	5,000	30,000	25	7,500	93,600	24	6,000	78,600
25	5,000	20,400	24	3,500	40,200	25	5,500	31,200	24	3,000	41,400	26	500	49,800	25	.....	.....
26	7,500	19,200	26	7,500	55,200	26	.....	.....	25	500	39,000	27	3,000	41,400	26	5,500	89,400
27	3,000	25,200	27	8,500	34,200	27	5,500	58,200	26	2,500	39,000	Th'k's giving		27	5,000	87,600	
29	9,000	26,400	28	8,000	31,200	28	1,500	30,000	28	2,000	48,000	29	6,000	70,800	28	2,000	139,200
30	3,000	19,800	29	4,500	20,400	30	3,000	71,400	29	5,000	40,000	30	4,000	37,800	30	1,500	186,600
31	7,500	18,600	30	8,500	42,000				30	2,000	33,600				31	2,500	111,600
			31	7,000	37,200				31	3,500	29,400						

SHIPMENTS.

JULY.			AUGUST.			SEPTEMBER.			OCTOBER.			NOVEMBER.			DECEMBER.		
	Wht	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.		Wht.	Corn.
1	6,000	7,200	1	1,000	5,400	2	9,000	15,150	1	2,500	5,100	1	.....	5,550	2	6,500	44,700
2	2,000	8,400	2	12,500	13,050	3	3,500	11,850	2	500	2,250	2	500	10,800	3	1,500	12,850
3	500	6,250	3	10,500	11,500	4	9,500	17,100	3	1,000	3,750	4	2,500	23,400	4	2,500	18,150
5	.....	.....	5	15,000	16,050	5	7,000	8,400	4	2,000	19,050	6	8,000	15,000	5	2,500	26,400
6	2,000	15,000	6	7,000	7,150	6	3,000	8,550	5	500	10,650	7	1,500	17,550	6	1,625	24,450
8	7,000	4,150	7	10,000	11,250	7	4,000	18,600	7	6,500	25,500	8	3,625	15,450	7	1,000	22,750
9	4,500	.....	8	3,500	13,050	9	4,000	9,300	8	.....	5,100	9	1,000	17,400	9	3,500	71,750
10	2,000	3,600	9	5,500	1,950	10	4,000	10,500	9	2,000	17,400	11	2,500	22,050	10	2,375	29,450
11	4,500	2,400	10	9,000	9,750	11	4,000	7,050	10	4,000	24,300	12	2,000	10,050	11	.....	21,750
12	3,500	3,600	12	8,150	4,610	12	2,000	7,500	11	500	26,700	13	.....	3,600	12	1,500	34,200
13	1,500	3,000	13	7,000	2,450	13	1,500	9,600	12	3,500	23,400	14	2,625	10,750	13	500	39,900
15	2,500	4,350	14	4,000	3,080	14	2,000	14,850	14	4,500	29,350	15	2,500	16,500	14	500	47,100
16	2,500	2,700	15	6,100	2,900	16	2,500	15,600	15	6,500	33,750	16	500	10,050	16	1,000	58,440
17	2,300	1,920	16	9,500	4,800	17	2,000	1,350	16	5,500	18,250	18	1,500	23,400	17	.....	30,450
18	8,600	3,600	17	3,500	1,200	18	1,500	11,500	17	3,000	16,500	19	1,000	12,900	18	1,000	48,000
19	1,500	4,800	19	9,500	9,600	19	4,000	8,400	18	2,500	19,650	20	2,000	14,700	19	750	50,250
20	5,420	2,400	20	4,500	17,250	20	1,000	3,600	19	8,000	20,550	21	2,000	4,800	20	.....	46,050
22	1,500	4,500	21	6,000	11,100	21	2,250	11,100	21	1,500	17,400	22	3,000	11,250	21	500	72,300
23	2,000	4,800	22	6,000	11,250	23	3,125	16,200	22	3,000	16,050	23	1,000	17,400	23	1,000	84,600
24	4,500	3,150	23	5,000	15,900	24	1,000	2,400	23	3,500	21,000	25	2,000	28,050	24	.....	70,950
25	7,500	4,000	24	3,500	10,650	25	3,500	5,100	24	3,125	10,350	26	1,500	21,450	25	.....	.....
26	3,000	9,750	26	7,000	16,950	26	.....	.....	25	4,000	13,500	27	.....	16,950	26	1,500	152,500
27	9,020	5,880	27	10,300	15,150	27	3,500	12,750	26	1,500	13,500	28	.....	.....	27	.....	46,050
29	10,000	15,100	28	6,500	10,050	28	1,000	8,250	28	1,000	18,600	29	1,500	46,800	28	2,500	48,900
30	9,500	11,850	29	2,500	4,650	30	1,000	6,600	29	2,625	13,750	30	2,000	24,600	30	1,350	66,300
31	7,500	6,200	30	7,500	19,800				30	3,125	5,550				31	1,500	264,800
			31	1,000	16,200				31	1,500	16,050						

GRAIN CROPS OF THE

Acreage, product and home value of the principal

(As finally estimated by the

States and Territories.	WHEAT.			CORN.		
	Aeres.	Bushels.	Value.	Aeres.	Bushels.	Value.
Maine	40,644	589,000	\$ 706,800	30,878	596,000	\$ 447,000
New Hampshire	10,380	152,000	182,400	37,421	846,000	609,120
Vermont	20,710	346,000	408,280	61,470	1,494,000	986,040
Massachusetts . . . . .	.....	.....	.....	59,397	1,778,000	1,215,840
Rhode Island . . . . .	.....	.....	.....	12,558	382,000	267,400
Connecticut	2,149	32,000	38,400	56,977	1,778,000	1,155,700
New York	660,214	9,309,000	10,239,900	705,859	22,870,000	13,264,600
New Jersey	141,652	1,785,000	1,963,500	350,335	11,351,000	6,016,030
Pennsylvania	1,392,728	18,802,000	20,118,140	1,397,350	45,414,000	22,707,000
Delaware	94,790	1,194,000	1,194,000	220,927	3,844,000	1,691,360
Maryland	557,208	7,634,000	7,634,000	740,645	17,553,000	7,898,850
Virginia	623,121	5,172,000	5,172,000	2,131,595	34,745,000	17,025,050
North Carolina	710,268	3,835,000	4,026,750	2,673,910	28,343,000	16,438,940
South Carolina	194,563	973,000	1,089,760	1,576,388	13,715,000	8,229,000
Georgia	374,452	1,910,000	2,101,000	2,923,885	28,069,000	16,841,400
Florida . . . . .	.....	.....	.....	463,392	4,541,000	2,951,650
Alabama	420,443	2,186,000	2,295,300	2,489,475	31,616,000	17,388,800
Mississippi	84,375	532,000	558,600	1,933,477	28,422,000	15,347,880
Louisiana . . . . .	.....	.....	.....	1,031,263	15,263,000	8,089,390
Texas	572,226	6,066,000	6,066,000	4,814,363	92,436,000	37,898,760
Arkansas	233,671	2,267,000	2,153,650	2,130,399	41,543,000	19,940,640
Tennessee	1,211,394	10,297,000	9,576,210	3,637,762	75,665,000	31,779,300
West Virginia	305,199	2,899,000	2,783,040	678,518	16,149,000	7,751,520
Kentucky	1,013,228	10,436,000	10,018,560	3,160,668	81,545,000	27,725,300
Ohio	2,657,884	28,705,000	27,843,850	2,862,080	93,018,000	32,556,300
Michigan	1,645,762	24,028,000	23,547,440	967,513	29,025,000	12,190,500
Indiana	2,774,062	27,879,000	26,206,260	3,605,694	125,478,000	38,898,180
Illinois	2,449,343	33,556,000	31,207,080	7,788,790	278,060,000	80,637,400
Wisconsin	1,204,798	13,855,000	13,300,800	1,069,717	32,733,000	11,783,880
Minnesota	3,097,916	27,881,000	25,650,520	703,837	20,622,000	6,599,040
Iowa	2,468,982	24,196,000	20,566,600	7,771,840	278,232,000	66,775,680
Missouri	1,541,343	18,496,000	16,276,480	6,534,921	202,583,000	60,774,900
Kansas	1,050,000	15,960,000	14,044,800	5,924,566	158,186,000	41,128,360
Nebraska	1,560,021	14,508,000	12,041,640	4,097,067	144,217,000	31,727,740
California	2,351,300	28,451,000	24,183,356	155,184	4,314,000	3,019,800
Oregon	892,425	14,548,000	11,347,440	7,140	161,000	109,480
Nevada	12,500	200,000	184,000	.....	.....	.....
Colorado	134,074	2,346,000	2,111,400	34,394	777,000	442,890
Arizona	24,695	370,000	333,000	.....	.....	.....
Dakota	3,921,269	38,036,000	34,612,760	737,899	18,816,000	6,209,280
Idaho	76,818	1,252,000	1,089,240	.....	.....	.....
Montana	121,255	2,001,000	1,700,850	.....	.....	.....
New Mexico	82,186	1,233,000	1,171,350	53,609	992,000	664,640
Utah	119,299	1,945,000	1,478,200	33,500	486,000	306,180
Washington	486,791	9,006,000	7,024,680	6,100	122,000	70,760
Wyoming . . . . .	.....	.....	.....	.....	.....	.....
Totals for 1888	37,336,138	414,868,000	\$384,248,030	75,672,763	1,987,790,000	\$677,561,580
" " 1887	37,641,783	456,829,000	310,612,960	72,392,720	1,456,161,000	646,106,770
" " 1886	36,806,184	457,218,000	314,226,020	75,694,208	1,665,441,000	610,311,000
" " 1885	34,189,246	357,112,000	275,320,390	73,130,150	1,936,176,000	635,674,630
" " 1884	39,475,885	512,763,900	330,861,254	69,683,780	1,795,528,432	640,735,859
" " 1883	36,455,593	421,086,160	383,649,272	68,301,889	1,551,066,895	658,051,485
" " 1882	37,067,194	504,185,470	445,602,125	65,659,546	1,617,025,100	783,867,175
" " 1881	37,709,020	380,280,090	453,790,427	64,262,025	1,194,916,000	759,482,170
" " 1880	37,986,717	498,549,868	474,201,850	62,317,842	1,717,434,543	679,714,499
" " 1879	32,545,950	448,756,630	497,030,142	53,085,450	1,547,901,790	580,486,217
" " 1878	32,108,560	420,122,400	326,346,424	51,585,000	1,388,218,750	441,153,405

UNITED STATES, 1888.

grain crops of the United States in 1888.

U. S. Agricultural Department.)

OATS.			RYE.			BARLEY.		
Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
96,933	2,656,000	\$ 1,142,080	2,311	28,000	\$ 24,959	11,318	240,000	\$ 165,560
34,086	1,033,000	454,520	2,861	33,000	28,701	3,780	81,000	54,750
108,800	3,536,000	1,449,760	5,797	75,000	55,767	11,594	257,000	169,875
25,000	705,000	317,250	18,840	213,000	170,314	3,280	69,000	50,971
6,353	174,000	76,560	1,278	15,000	11,655	848	20,000	14,946
39,811	1,055,000	453,650	28,500	348,000	257,298	638	14,000	9,876
1,398,957	40,570,000	15,010,900	236,851	2,724,000	1,715,986	343,428	7,418,000	5,192,632
140,218	3,688,000	1,327,680	105,588	1,098,000	691,812	.....	.....	.....
1,330,234	35,251,000	11,985,340	398,076	4,458,000	2,764,240	26,951	458,000	297,809
21,839	450,000	157,500	857	8,000	4,628	.....	.....	.....
118,976	2,296,000	757,680	30,443	326,000	195,444	.....	.....	.....
659,192	8,108,000	2,918,880	51,322	375,000	228,537	1,209	18,000	11,606
660,657	6,078,000	2,795,880	68,885	365,000	299,244	.....	.....	.....
397,198	3,773,000	2,075,150	8,451	44,000	37,353	.....	.....	.....
618,687	7,115,000	3,770,950	28,456	151,000	135,735	.....	.....	.....
53,021	599,000	365,390	.....	.....	.....	.....	.....	.....
417,880	4,806,000	2,306,880	6,171	31,000	27,770	.....	.....	.....
365,722	4,096,000	2,048,000	1,220	6,000	5,368	.....	.....	.....
41,284	495,000	222,750	.....	.....	.....	.....	.....	.....
609,645	13,595,000	4,350,400	7,623	57,000	49,741	15,643	188,000	84,472
285,273	5,135,000	2,156,700	5,957	45,000	35,742	.....	.....	.....
677,340	11,108,000	3,998,880	39,082	293,000	205,181	3,237	36,000	21,752
145,051	2,495,000	898,200	19,022	148,000	99,409	578	13,000	7,884
491,496	8,454,000	2,789,820	89,650	834,000	516,922	10,800	245,000	161,806
1,063,475	33,819,000	9,469,320	49,847	623,000	361,391	26,067	584,000	373,697
803,250	26,668,000	8,000,400	22,304	279,000	175,644	42,977	967,000	638,209
1,076,320	28,522,000	7,415,720	38,037	468,000	261,999	18,713	406,000	255,825
3,838,000	137,400,000	31,602,000	267,862	4,098,000	2,213,076	37,203	904,000	569,541
1,454,702	42,768,000	11,975,040	281,027	3,738,000	2,429,478	458,205	10,310,000	6,185,768
1,517,076	43,540,000	11,320,400	27,864	426,000	221,686	386,202	8,110,000	4,622,838
2,560,683	67,090,000	13,418,000	109,823	1,647,000	823,673	196,304	4,181,000	2,299,701
1,385,281	34,909,000	8,378,160	46,600	550,000	291,436	8,443	164,000	95,001
1,685,926	42,654,000	9,383,880	193,325	2,668,000	1,227,227	7,032	144,000	76,403
1,014,606	26,177,000	4,973,630	115,472	1,570,000	753,801	156,428	3,520,000	1,830,208
73,760	1,866,000	1,119,600	29,801	334,000	223,627	786,748	15,735,000	9,126,277
209,278	5,441,000	2,176,400	1,393	17,000	10,865	39,479	1,042,000	573,235
8,094	206,000	129,780	.....	.....	.....	20,945	507,000	380,152
60,740	1,664,000	698,880	2,379	29,000	19,127	12,377	319,000	223,529
.....	.....	.....	.....	.....	.....	25,086	459,000	298,398
1,258,008	34,218,000	8,896,680	18,090	244,000	112,339	256,510	5,207,000	2,603,577
34,684	957,000	334,950	.....	.....	.....	14,495	391,000	262,215
61,384	1,780,000	605,200	.....	.....	.....	3,804	109,000	70,964
15,697	392,000	137,200	.....	.....	.....	3,369	72,000	44,909
35,590	986,000	364,820	2,287	29,000	20,012	30,048	700,000	350,059
94,687	3,314,000	1,159,900	1,483	20,000	14,682	32,643	996,000	547,587
3,388	93,000	33,480	.....	.....	.....	.....	.....	.....
26,998,282	701,735,000	\$195,424,240	2,364,805	28,415,000	\$16,721,869	2,996,382	63,884,000	\$37,672,032
25,920,906	659,618,000	200,699,790	2,053,447	20,691,000	11,283,140	2,901,953	56,812,000	29,464,390
23,658,474	624,134,000	186,137,930	2,129,918	24,489,000	13,181,330	2,652,957	58,428,000	31,840,510
22,783,630	629,409,000	179,631,860	2,129,301	21,756,000	12,594,820	2,729,350	58,360,000	32,867,696
21,300,917	583,628,000	161,528,470	2,343,962	28,637,594	14,855,255	2,608,818	61,206,651	29,781,155
20,324,962	571,302,400	187,040,264	2,214,754	28,058,583	16,300,503	2,379,009	50,136,097	29,420,423
18,494,691	488,250,610	182,978,022	2,227,880	29,960,037	18,439,194	2,272,103	48,953,926	30,768,015
16,831,600	416,481,000	193,198,870	1,789,100	20,704,950	19,327,415	1,967,510	41,161,330	33,862,513
16,187,977	417,885,380	150,243,565	1,767,619	24,540,829	18,564,560	1,843,329	45,165,346	30,090,742
12,683,500	363,761,320	120,533,294	1,625,450	23,639,460	15,507,431	1,680,700	40,283,100	23,714,444
13,176,500	413,578,560	101,945,830	1,622,700	25,842,790	13,592,826	1,790,400	42,245,630	24,483,315

CROPS

Preliminary (December) estimate of the United States Agricultural

States and Territories.	WHEAT.		
	Bushels.	Acres.	Value.
Maine.....	589,000	41,457	\$ 588,689
New Hampshire.....	144,000	9,342	143,867
Vermont.....	325,000	19,675	308,406
Massachusetts.....	.....	.....	.....
Rhode Island.....	.....	.....	.....
Connecticut.....	30,000	1,934	27,579
New York.....	8,929,000	647,010	8,035,864
New Jersey.....	1,711,000	140,235	1,573,998
Pennsylvania.....	16,617,000	1,350,946	14,124,141
Delaware.....	1,100,000	94,790	879,651
Maryland.....	6,171,000	546,064	4,998,124
Virginia.....	6,804,000	810,057	5,851,852
North Carolina.....	4,492,000	724,473	4,042,560
South Carolina.....	1,191,000	198,454	1,131,188
Georgia.....	2,383,000	378,197	2,334,988
Florida.....	.....	.....	.....
Alabama.....	2,502,000	357,377	2,451,606
Mississippi.....	494,000	75,938	488,661
Louisiana.....	.....	.....	.....
Texas.....	6,189,000	600,837	4,579,580
Arkansas.....	1,794,000	236,008	1,524,612
Tennessee.....	9,085,000	1,211,394	6,904,946
West Virginia.....	3,144,000	308,251	2,609,653
Kentucky.....	10,811,000	982,831	7,784,022
Ohio.....	36,865,000	2,524,990	28,017,289
Michigan.....	23,709,000	1,612,847	17,544,550
Indiana.....	41,187,000	2,801,803	29,242,418
Illinois.....	38,014,000	2,375,863	26,609,666
Wisconsin.....	16,937,000	1,192,750	11,686,565
Minnesota.....	45,456,000	3,113,406	30,455,338
Iowa.....	21,023,000	1,604,838	13,244,728
Missouri.....	20,639,000	1,587,533	13,208,691
Kansas.....	30,912,000	1,680,000	17,001,600
Nebraska.....	16,848,000	1,404,019	8,761,079
California.....	43,781,000	3,291,820	30,646,844
Oregon.....	13,689,000	845,000	9,582,300
Nevada.....	335,000	18,306	251,250
Colorado.....	1,851,000	87,300	1,332,547
Arizona.....	337,000	25,930	252,818
Dakota.....	41,652,000	4,431,034	24,991,032
Idaho.....	1,449,000	81,427	1,116,039
Montana.....	1,539,000	85,000	1,153,875
New Mexico.....	1,096,000	86,295	800,041
Utah.....	1,880,000	122,878	1,410,025
Washington.....	6,856,000	415,500	4,799,025
Totals.....	490,560,000	38,123,859	\$342,491,707

OF 1889.

Department of the crops of wheat, corn, and oats produced in 1889.

CORN.			OATS.		
Bushels.	Acres.	Value.	Bushels.	Acres.	Value.
1,034,000	28,717	\$ 589,273	2,764,000	94,025	\$ 1,022,804
1,311,000	35,924	734,287	956,000	31,359	363,451
2,044,000	58,397	1,124,142	3,324,000	105,536	1,196,778
1,997,000	58,209	1,078,147	646,000	23,750	245,480
3,393,000	12,558	220,116	170,000	6,417	64,619
1,766,000	56,977	953,795	1,009,000	39,413	373,320
20,475,000	698,800	10,032,672	36,009,000	1,384,967	11,522,925
10,792,000	357,342	5,395,864	3,408,000	144,425	1,158,866
41,225,000	1,383,377	18,963,332	34,504,000	1,316,932	10,351,085
3,905,000	223,136	1,640,050	420,000	22,931	121,695
15,105,000	733,239	6,495,031	2,203,000	117,786	660,779
34,231,000	2,152,911	15,061,765	9,166,000	678,968	3,116,463
33,050,000	2,754,127	17,516,248	6,941,000	680,477	3,053,981
18,310,000	1,592,152	9,887,264	4,129,000	393,226	1,981,859
33,730,000	3,011,602	18,551,468	6,874,000	624,874	3,436,807
5,206,000	486,562	3,019,604	568,000	54,081	295,283
33,944,000	2,514,370	17,311,437	3,970,000	417,880	1,905,533
29,474,000	1,991,481	14,736,960	3,656,000	358,408	1,718,208
18,949,000	1,082,826	9,664,222	396,000	42,110	174,167
83,698,000	4,573,645	29,294,196	14,808,000	652,320	4,886,529
42,608,000	2,130,399	18,321,431	4,848,000	293,831	1,745,356
80,831,000	3,674,140	29,907,500	8,179,000	711,207	2,453,664
15,199,000	678,518	6,079,521	2,520,000	146,502	781,149
75,382,000	2,844,601	25,629,855	9,456,000	511,156	2,553,224
88,953,000	3,005,184	27,575,568	36,615,000	1,169,823	8,421,556
22,737,000	967,513	8,412,526	30,469,000	931,770	7,617,220
106,656,000	3,677,808	28,797,237	27,317,000	968,688	5,796,579
259,125,000	8,022,454	62,190,063	145,364,000	3,876,380	27,619,208
28,415,000	1,080,414	8,240,318	52,697,000	1,527,437	10,012,350
21,263,000	746,067	5,740,986	53,128,000	1,562,588	10,625,598
349,966,000	8,859,898	66,493,534	99,459,000	2,739,931	15,913,519
218,841,000	6,796,318	50,333,531	36,384,000	1,426,839	6,549,191
240,508,000	6,813,251	43,291,397	37,529,000	1,416,178	5,629,308
149,543,000	4,097,067	25,422,301	29,963,000	1,085,628	4,494,500
4,464,000	158,288	2,544,322	1,899,000	75,973	854,696
157,000	7,854	102,102	5,432,000	211,371	2,118,572
1,092,000	42,993	633,373	3,129,000	97,791	1,251,725
14,743,000	819,068	4,865,264	23,290,000	1,245,428	6,288,166
1,126,000	56,289	675,468	1,000,000	35,725	450,135
644,000	35,175	392,659	2,578,000	85,938	1,134,382
.....	.....	.....	340,000	16,168	142,602
.....	.....	.....	916,000	36,658	412,403
.....	.....	.....	3,082,000	99,421	1,325,282
2,112,892,000	78,319,651	\$597,918,829	751,515,000	27,462,316	\$171,781,008

WHEAT.

The average yield of wheat for ten years—1880 to 1889, inclusive.

(Compiled by the U. S. Agricultural Department).

States and Territories.	Bushels.
Maine.....	13.6
New Hampshire.....	14.4
Vermont.....	16.9
Massachusetts.....	16.5
Rhode Island.....	13.1
Connecticut.....	16.6
New York.....	14.7
New Jersey.....	12.9
Pennsylvania.....	12.6
Delaware.....	11.6
Maryland.....	12.2
Virginia.....	8.2
North Carolina.....	6.0
South Carolina.....	5.7
Georgia.....	6.0
Florida.....	4.7
Alabama.....	6.0
Mississippi.....	5.7
Louisiana.....	3.4
Texas.....	10.0
Arkansas.....	7.5
Tennessee.....	6.7
West Virginia.....	10.2
Kentucky.....	9.5
Ohio.....	13.6
Michigan.....	15.2
Indiana.....	13.1
Illinois.....	13.4
Wisconsin.....	12.0
Minnesota.....	12.5
Iowa.....	10.6
Missouri.....	11.7
Kansas.....	13.9
Nebraska.....	11.1
California.....	12.5
Oregon.....	16.3
Nevada.....	17.6
Colorado.....	19.5
Arizona.....	13.8
Dakota.....	11.9
Idaho.....	17.1
Montana.....	17.6
New Mexico.....	13.6
Utah.....	17.2
Washington.....	17.0
Wyoming.....	18.0
Indian.....	....
General average.....	12.0

WINTER AND SPRING WHEAT.

Statement of the area under cultivation for these cereals, and the production for the last five years.

WINTER WHEAT.

Years.	Acres.	Product.
1885.....	22,148,543	211,845,000
1886.....	24,534,579	302,412,000
1887.....	24,223,201	292,867,000
1888.....	23,953,800	277,952,000
1889.....	25,384,702	332,243,000

SPRING WHEAT.

Years.	Acres.	Product.
1885.....	12,040,703	145,267,000
1886.....	12,271,605	154,806,000
1887.....	13,418,582	163,462,000
1888.....	13,382,338	137,916,000
1889.....	12,739,157	158,317,000

RECEIPTS OF FLOUR, GRAIN, ETC.,

At New York, monthly, for 1889.

(Furnished by the N. Y. Produce Exchange).

Month.	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Peas. Bu.	C. meal. Brls.
January	393,154	164,588	5,128,621	1,443,000	27,200	479,590	38,500	28,489
February	244,652	22,000	1,164,700	1,006,000	15,172	303,750	21,450	35,409
March	362,653	128,288	3,136,596	656,000	12,220	688,850	33,000	30,612
April	286,802	145,200	1,142,192	1,039,000	25,366	169,900	31,350	34,839
May	430,766	675,500	3,920,040	2,035,900	98,500	60,750	45,750	36,136
June	353,765	597,750	3,072,778	2,895,800	69,396	126,850	16,500	33,970
July	434,117	456,700	3,420,826	1,497,850	119,626	62,700	62,250	35,139
August	563,348	2,380,250	2,728,600	2,160,500	158,064	1,300	9,900	38,130
September	481,353	4,010,404	4,688,600	2,854,600	85,400	30,650	7,350	27,820
October	586,737	3,460,214	3,610,700	3,040,800	141,400	421,650	46,460	25,251
November	757,048	3,068,594	1,841,400	1,991,700	484,500	1,444,750	59,900	32,097
December	748,087	863,770	1,692,414	2,640,000	230,226	462,550	50,600	28,523
Totals—1889	5,642,482	15,973,258	35,547,467	23,261,150	1,462,070	4,253,290	425,010	386,415
1888	6,089,464	20,104,435	24,150,535	23,950,832	238,539	3,791,483	304,300	377,193
1887	6,355,924	45,222,425	20,231,422	22,266,020	435,991	4,200,136	321,168	347,501
1886	5,580,498	41,546,610	32,789,951	20,139,820	230,789	4,505,180	471,112	349,424
1885	5,988,575	24,331,153	38,257,132	26,237,225	690,861	4,266,818	305,721	317,321
1884	6,030,487	36,925,919	19,537,507	18,154,637	4,254,811	4,219,882	254,375	206,596

NOTE.—Also in 1889, 4,691,288 bushels malt.

EXPORTS OF FLOUR, GRAIN, ETC.,

From New York, monthly, for 1889.

Month.	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Peas. Bu.	C. meal. Brls.
January	259,764	101,161	2,981,295	15,299	.....	.....	32,635	13,980
February	231,218	172,361	2,617,921	13,940	.....	.....	10,870	11,031
March	219,019	506,371	2,590,780	10,198	31,232	25	16,997	6,645
April	232,047	863,442	2,181,707	13,999	17,577	.....	32,346	13,118
May	285,011	1,506,000	2,765,868	22,432	51,337	16	48,079	14,206
June	243,550	1,425,701	2,454,741	13,437	95,277	40	12,616	15,785
July	323,897	1,105,885	3,214,730	21,576	185,158	.....	39,727	16,324
August	322,389	1,582,862	2,096,143	212,490	114,008	.....	14,015	13,121
September	287,815	623,791	1,940,505	304,662	60,956	.....	6,340	8,824
October	375,004	819,670	2,989,864	126,161	80,270	125	19,901	13,609
November	277,141	920,200	1,546,889	131,063	173,590	20	10,720	8,363
December	387,568	1,289,160	1,185,870	677,646	260,687	29,396	28,668	9,539
Totals—1889	3,444,423	10,916,604	28,566,313	1,562,903	1,070,092	29,622	272,914	144,545
1888	3,684,217	12,609,242	14,509,961	125,755	6,237	48	144,116	116,000
1887	4,151,733	41,885,989	12,299,410	151,628	356,847	46,264	195,896	115,527
1886	3,479,787	32,601,670	21,078,065	761,713	279,621	86,629	333,368	120,668
1885	3,696,149	16,786,138	26,867,856	6,261,191	655,155	12,004	199,844	152,670
1884	3,907,020	28,801,525	11,862,469	2,457,261	4,846,088	76,343	172,707	114,609

UNITED KINGDOM.

Production and imports of wheat and flour; also the population, during the cereal years ending August 31, from 1868 to 1890.

(Compiled from Beerbohm's tables; also from data furnished by Mr. John Jones, the reporter of foreign markets for this Board, resident in London).

Cereal year.	Acreage June 25, including the islands.	Esti- mated yield per acre.	Total home produce.	Total home produce, less 2½ bushels per acre for seed.	Imports.	Exports.	Net imports.	Total available for home con- sumption (not including seed).	Population June 25, each year.	Supposed re- quirements for home consump- tion (not in- cluding seed) at the rate of 5½ bu. per head.	Aver- ages per quar- ter.
	Acres.	Bu.	Qrs.	Qrs.	Qrs.	Qrs.	Qrs.	Qrs.		Qrs.	s. d.
1868-69.....	3,951,018	28	13,828,563	12,584,192	8,176,228	64,516	8,111,712	20,695,904	30,617,718	21,049,681	49 11
1869-70.....	3,981,989	27	13,430,213	12,259,943	10,228,885	642,976	9,585,009	21,845,832	30,913,593	21,253,040	46 2
1870-71.....	3,773,663	31	14,622,944	13,425,746	9,280,676	760,574	8,500,102	21,925,848	31,205,444	21,453,742	54 2
1871-72.....	3,831,054	27½	13,175,498	11,975,644	9,945,916	519,338	9,426,278	21,401,922	31,513,452	21,665,491	56 7
1872-73.....	3,839,532	23½	11,278,624	10,131,668	12,634,423	205,519	12,428,904	22,560,572	31,835,757	21,387,082	57 3
1873-74.....	3,670,259	23	10,551,994	9,348,630	11,892,141	609,217	11,282,924	20,631,554	32,124,598	22,085,661	61 3
1874-75.....	3,830,767	26½	12,689,406	11,501,254	11,770,372	64,883	11,705,489	23,296,743	32,426,369	22,293,128	46 6
1875-76.....	3,514,088	22	9,663,742	8,687,385	14,081,175	217,206	13,863,969	22,551,354	32,749,167	22,515,052	45 11
1876-77.....	3,124,342	24	9,372,726	8,324,894	12,321,445	217,741	12,103,704	20,438,598	33,093,439	22,751,739	54 11
1877-78.....	3,321,065	22	9,120,429	8,188,648	14,808,966	377,663	14,431,303	22,619,951	33,444,419	22,983,038	50 7
1878-79.....	3,381,701	26	10,990,528	10,035,395	14,543,600	397,981	14,145,619	24,181,014	33,799,386	23,237,077	41 9
1879-80.....	3,056,428	17½	6,685,936	5,727,844	16,791,406	387,534	16,453,472	22,181,716	34,155,126	23,481,649	46 0
1880-81.....	3,065,895	20½	7,856,356	6,898,264	16,503,227	322,842	16,180,367	23,078,631	34,500,000	23,720,000	44 1
1881-82.....	2,969,603	23½	8,723,209	7,795,209	17,002,227	391,781	16,610,446	24,405,655	34,980,035	24,450,000	46 9
1882-83.....	3,166,635	25½	10,095,000	9,157,500	20,196,372	257,484	19,938,888	20,096,388	35,239,950	24,702,965	41 11
1883-84.....	2,713,282	25	8,479,000	7,619,448	16,092,382	319,771	15,772,611	22,792,509	35,611,816	24,927,827	38 4
1884-85.....	2,750,568	29¼	10,228,750	9,511,750	18,224,580	319,344	17,903,245	24,474,995	35,933,392	25,178,367	33 2
1885-86.....	2,553,092	31½	9,973,015	9,308,715	15,498,016	349,093	15,149,013	24,458,728	36,331,000	25,431,700	30 10½
1886-87.....	2,357,894	27	7,958,000	7,294,700	17,582,229	179,101	17,403,128	24,697,828	36,750,000	25,725,000	33 0¾
1887-88.....	2,387,518	32	9,528,117	8,732,118	17,699,540	158,362	17,441,178	26,223,193	37,091,564	25,964,095	31 2
1888-89.....	2,666,436	23	7,666,000	6,832,742	19,090,612	140,570	18,950,042	26,486,042	37,500,000	26,250,000	30 8
1889-90.....	2,543,002	28¾	9,159,038	8,352,600	.....	.....	.....	.....	38,140,000	26,698,000	.....

NOTE.—In the above table the estimated yield per acre was, up to 1884, that of the best authorities, helped by a calculation of the results in each season; in the following years the Government figures have been adopted. In estimating the rate of consumption the conventional rate of 5½ bushels per capita is taken up to 1880-81, since when the rate of 5.6 bushels per capita has been assumed, such being considered nearer the actual consumption.

BUCKWHEAT AND POTATOES.

Product, acreage and value of the crops in 1889.

(As finally estimated by the U. S. Agricultural Department).

States and Territories.	BUCKWHEAT.			POTATOES.		
	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
Maine.....	21,343	220,000	\$ 127,503	71,651	7,882,000	\$3,625,541
New Hampshire....	4,880	56,000	31,988	30,114	3,072,000	1,443,665
Vermont.....	18,041	240,000	134,369	38,761	3,876,000	1,627,962
Massachusetts.....	5,441	65,000	45,704	35,964	3,632,000	1,997,800
Rhode Island.....	.....	.....	.....	6,889	668,000	367,528
Connecticut.....	10,974	134,000	87,024	33,459	2,677,000	1,418,662
New York.....	311,310	4,514,000	2,798,677	371,105	29,688,000	11,281,592
New Jersey.....	35,723	464,000	329,723	43,366	3,599,000	1,799,689
Pennsylvania.....	277,189	3,881,000	2,522,420	203,810	16,305,000	6,521,920
Delaware.....	.....	.....	.....	4,224	317,000	152,064
Maryland.....	11,439	143,000	95,802	21,204	1,654,000	760,800
Virginia.....	24,187	242,000	145,122	36,098	2,346,000	1,173,185
North Carolina.....	6,592	69,000	40,145	21,856	1,377,000	895,003
South Carolina.....	.....	.....	.....	4,563	274,000	246,402
Georgia.....	.....	.....	.....	10,291	638,000	574,238
Florida.....	.....	.....	.....	2,306	155,000	142,142
Alabama.....	.....	.....	.....	10,018	601,000	456,821
Mississippi.....	.....	.....	.....	10,370	674,000	505,538
Louisiana.....	.....	.....	.....	7,623	511,000	408,593
Texas.....	.....	.....	.....	11,296	700,000	525,264
Arkansas.....	.....	.....	.....	12,891	864,000	423,212
Tennessee.....	5,515	44,000	26,472	40,113	2,407,000	1,131,187
West Virginia.....	40,121	373,000	242,531	28,443	1,849,000	850,446
Kentucky.....	.....	.....	.....	52,072	3,228,000	1,646,517
Ohio.....	11,633	144,000	100,974	149,059	11,925,000	4,412,146
Michigan.....	32,394	405,000	222,709	119,599	8,611,000	2,841,672
Indiana.....	7,896	90,000	63,010	78,748	5,749,000	2,184,470
Illinois.....	3,393	43,000	28,644	146,319	11,706,000	4,213,987
Wisconsin.....	31,167	321,000	192,612	137,580	11,006,000	3,522,048
Minnesota.....	5,366	59,000	38,367	82,463	7,587,000	2,275,979
Iowa.....	26,842	309,000	203,731	187,880	16,909,000	4,903,668
Missouri.....	7,575	81,000	54,306	86,348	6,044,000	2,175,970
Kansas.....	3,749	47,000	30,461	139,436	9,063,000	4,350,403
Nebraska.....	3,914	44,000	27,421	84,283	6,321,000	2,275,641
California.....	.....	.....	.....	60,843	4,442,000	2,709,339
Oregon.....	813	11,000	7,134	19,927	2,092,000	753,241
Nevada.....	.....	.....	.....	4,260	383,000	256,878
Colorado.....	.....	.....	.....	28,903	2,717,000	1,222,597
Arizona.....	.....	.....	.....	1,441	110,000	74,471
Dakota.....	5,133	51,000	30,798	58,041	4,643,000	1,625,148
Idaho.....	.....	.....	.....	5,001	535,000	294,309
Montana.....	.....	.....	.....	4,600	552,000	276,000
New Mexico.....	.....	.....	.....	1,208	91,000	49,830
Utah.....	.....	.....	.....	12,567	1,005,000	331,769
Washington.....	.....	.....	.....	12,291	1,500,000	509,831
Wyoming.....	.....	.....	.....	3,996	380,000	178,421
Indian.....	.....	.....	.....	.....	.....	.....
Totals.....	912,630	12,050,000	7,627,647	2,533,280	202,365,000	81,413,589

GRAIN CROPS IN ILLINOIS.

Acres, estimated yield, and estimated home value of the crops of wheat, corn, oats, rye and barley in the State of Illinois for the years 1860 to 1889, inclusive, as stated by the State Agricultural Department.

Year.	WHEAT.			CORN.			OATS.			RYE.			BARLEY.		
	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
1860.	2,109,471	23,837,023	\$20,261,469	3,839,159	115,174,770	\$48,944,277	543,572	15,220,029	\$3,957,207	59,455	951,281	\$466,127	45,058	1,036,334	\$ 507,803
1861.	2,109,471	23,837,023	16,024,284	3,830,159	115,174,770	27,641,944	543,572	15,220,029	2,801,805	59,455	951,281	323,435	45,058	1,036,334	269,446
1862.	2,300,964	32,218,500	24,482,262	3,458,903	138,356,135	32,821,911	894,610	17,832,200	4,294,128	49,066	981,322	421,968	32,657	1,175,651	705,390
1863.	2,617,347	31,408,163	32,978,571	3,773,349	133,013,681	51,479,442	820,059	19,681,420	11,021,595	55,199	883,190	653,561	54,775	1,205,042	1,444,790
1864.	2,328,763	33,371,173	51,725,318	4,102,610	138,356,135	103,767,101	779,003	24,273,751	14,806,988	56,671	850,071	862,822	50,530	1,144,790	1,568,362
1865.	2,296,977	25,266,745	27,541,732	5,023,966	177,085,852	51,800,530	802,520	28,088,197	6,741,167	51,004	833,069	410,977	50,425	1,058,931	600,943
1866.	2,196,263	28,551,421	55,104,243	4,931,783	155,844,359	67,013,070	883,962	30,084,370	9,917,942	42,721	666,455	526,500	41,510	1,037,753	705,672
1867.	2,456,140	28,060,000	55,160,000	4,583,655	109,091,600	74,281,869	1,068,372	32,158,000	15,757,420	42,600	639,000	760,410	44,663	996,000	1,274,880
1868.	2,483,478	28,560,000	34,272,000	3,928,742	134,363,000	57,776,090	1,018,150	32,479,000	12,666,810	39,814	645,000	599,850	37,829	976,000	1,327,360
1869.	1,607,142	28,200,000	22,192,000	5,237,068	121,500,000	69,255,000	1,099,261	35,726,000	13,218,620	46,875	675,000	432,000	59,808	1,250,000	1,125,000
1870.	2,250,583	27,115,000	25,488,100	5,720,955	201,378,000	70,482,300	1,480,846	38,509,000	12,320,640	136,280	2,235,000	1,341,000	111,600	2,232,000	1,383,840
1871.	2,050,081	25,216,000	29,754,880	5,310,469	203,391,000	65,085,120	1,163,202	38,502,000	10,770,560	123,033	2,190,000	1,226,400	80,509	2,053,000	1,067,560
1872.	2,042,231	24,711,000	30,394,530	5,468,040	217,628,000	52,230,720	1,178,196	43,122,000	8,193,180	122,154	2,211,000	1,105,500	79,425	2,073,000	1,140,150
1873.	2,104,963	28,417,000	31,258,700	6,839,714	143,634,000	45,962,880	1,178,666	35,360,000	9,900,800	134,064	2,078,000	1,205,240	99,130	2,280,000	2,166,000
1874.	2,619,304	30,122,000	25,904,920	7,421,055	153,579,000	74,804,240	1,818,514	31,824,000	14,320,800	132,208	2,036,000	1,445,560	119,302	2,032,000	1,990,440
1875.	2,600,000	27,300,000	24,843,000	8,163,265	280,000,000	95,200,000	2,272,727	75,000,000	21,000,000	157,572	2,600,000	1,586,000	113,281	2,900,000	2,030,000
1876.	2,520,430	23,440,000	21,799,200	8,920,000	223,000,000	80,130,000	2,400,000	48,000,000	12,480,000	161,250	2,580,000	1,496,400	124,293	2,200,000	1,100,000
1877.	1,977,745	32,400,556	38,002,082	8,935,411	269,889,742	77,562,879	1,536,194	61,145,983	16,269,647	231,972	3,825,091	2,103,800	44,982	842,942	386,182
1878.	2,324,755	33,883,398	27,039,460	8,672,088	250,500,810	56,035,842	1,757,953	53,424,555	10,684,941	252,768	2,915,940	1,105,535	29,301	703,294	398,844
1879.	2,440,709	45,417,661	39,930,639	7,918,881	305,913,377	97,483,032	1,631,130	54,064,569	12,050,162	235,073	4,238,824	1,991,404	25,494	578,911	265,951
1880.	3,256,350	56,508,309	46,497,160	7,574,545	260,697,036	83,757,039	1,749,391	62,709,002	12,858,247	149,742	2,737,159	1,513,587	39,313	988,382	560,703
1881.	3,042,589	22,374,163	24,153,780	7,157,354	174,491,706	93,318,977	1,922,389	68,844,514	21,022,267	175,418	2,655,411	2,403,954	31,472	940,396	882,328
1882.	2,846,127	52,323,261	46,714,376	7,371,950	179,473,729	76,528,755	2,401,655	99,275,380	11,062,611	357,025	6,538,683	4,064,483	34,611	940,396	641,951
1883.	2,047,956	20,347,592	19,357,063	7,304,596	186,583,558	68,067,698	2,740,959	104,299,230	27,403,706	276,766	4,695,448	2,244,646	26,845	674,338	398,901
1884.	2,773,658	34,367,493	26,007,205	6,898,819	207,556,662	60,300,153	2,944,602	105,314,058	26,743,783	259,600	4,176,006	2,175,964	28,923	1,066,407	562,328
1885.	1,068,364	8,209,243	7,162,292	7,212,657	230,922,298	64,850,545	3,159,585	114,344,367	28,098,984	142,706	2,108,745	1,121,968	34,706	862,482	405,764
1886.	1,991,336	28,284,086	18,865,383	7,163,289	182,755,053	54,772,027	3,337,455	113,247,644	29,042,381	159,373	3,027,738	1,461,965	41,992	1,104,652	603,215
1887.	2,301,297	38,676,486	25,032,982	6,719,126	129,537,603	53,718,691	3,643,861	110,006,640	25,625,744	194,356	2,970,020	1,250,123	46,646	1,061,935	340,134
1888.	2,277,001	34,317,920	24,022,544	7,047,913	277,726,451	79,245,114	3,809,830	151,172,783	36,264,746	276,498	5,752,506	2,497,540	57,310	981,317	404,865
1889.	2,052,388	37,201,916	26,063,250	6,988,267	217,980,589	58,337,049	3,643,936	142,150,811	28,981,061	294,873	3,803,419	1,466,229	40,088	1,207,157	511,994

WINTER AND SPRING WHEAT RAISED AND

Counties.	Acreage 1889, returned by assessors	Bushels pro- duced, 1889.	Bushels required for seed.*	Popula- tion.	Bushels con- sumed.†	Bushels used for seed and cons'mp- tion.	Surplus.	Deficit.
Adams.....	68,328	1,024,920	91,104	65,063	260,252	351,356	673,574	.....
Alexander.....	\$9,123	200,454	12,165	16,290	65,160	77,324	123,130	.....
Bond.....	17,505	297,585	23,340	16,360	65,440	88,780	208,805	.....
Boone.....	8,178	44,747	4,237	12,680	50,720	54,957	.....	10,210
Brown.....	24,943	424,011	33,257	14,348	57,392	90,649	333,362	.....
Bureau.....	8,941	157,752	11,921	36,508	146,032	157,953	.....	201
Calhoun.....	\$16,172	322,440	21,496	8,218	32,872	54,368	268,072	.....
Carroll.....	5,501	104,395	7,335	18,683	74,732	82,067	22,328	.....
Cass.....	27,772	609,913	37,029	15,943	63,772	100,801	509,112	.....
Champaign.....	17,680	351,584	23,573	44,956	179,824	203,397	148,187	.....
Christian.....	45,569	774,547	60,759	31,055	124,220	184,979	589,568	.....
Clark.....	15,444	185,328	20,592	24,090	96,360	116,952	68,376	.....
Clay.....	2,634	39,510	3,512	17,814	71,256	74,768	.....	35,258
Clinton.....	48,100	817,700	64,133	20,590	82,360	146,493	671,207	.....
Coles.....	11,240	224,130	14,987	29,760	119,040	134,027	90,103	.....
Cook.....	\$2,777	60,902	3,703	668,491	2,673,964	2,677,667	.....	2,616,765
Crawford.....	18,465	387,765	24,620	17,809	71,236	95,856	291,909	.....
Cumberland.....	7,907	142,149	10,543	15,138	60,552	71,095	71,054	.....
DeKalb.....	6,268	153,924	8,357	29,451	117,804	126,161	27,763	.....
DeWitt.....	\$7,203	150,165	9,604	18,715	74,860	84,464	65,701	.....
Douglas.....	6,719	154,193	8,959	17,443	69,772	78,731	75,462	.....
DuPage.....	2,719	41,063	3,625	21,106	84,424	88,049	.....	46,986
Edgar.....	24,223	339,151	32,297	28,054	112,216	144,513	194,638	.....
Edwards.....	12,292	208,942	16,389	9,460	37,840	54,229	154,713	.....
Effingham.....	\$15,108	135,972	20,144	20,816	83,264	103,408	32,564	.....
Fayette.....	\$20,746	290,444	27,661	25,567	102,268	129,929	160,515	.....
Ford.....	\$669	10,035	892	16,615	66,460	67,352	.....	57,317
Franklin.....	3,424	47,943	4,565	17,742	70,968	75,533	.....	27,590
Fulton.....	\$61,674	1,220,430	82,232	45,374	181,496	263,728	956,702	.....
Gallatin.....	\$13,173	315,423	17,564	14,148	56,592	74,156	241,267	.....
Greene.....	51,227	1,074,567	68,303	25,315	101,260	169,563	905,004	.....
Grundy.....	1,748	27,002	2,331	18,412	73,648	75,979	.....	48,977
Hamilton.....	1,685	20,271	2,247	18,383	73,532	75,779	.....	55,508
Hancock.....	41,009	737,865	54,679	38,887	155,548	210,227	527,638	.....
Hardin.....	6,183	86,562	8,244	6,626	26,504	34,748	51,814	.....
Henderson.....	8,747	139,343	11,663	11,830	47,320	58,983	80,360	.....
Henry.....	3,211	50,770	4,281	40,270	161,080	165,361	.....	114,591
Iroquois.....	2,721	31,427	3,628	39,003	156,012	159,640	.....	128,213
Jackson.....	\$33,747	707,547	44,996	24,759	99,036	144,032	563,515	.....
Jasper.....	6,154	86,178	8,205	15,966	63,864	72,069	14,109	.....
Jefferson.....	5,431	86,878	7,241	22,755	91,020	98,261	.....	11,383
Jersey.....	\$29,200	613,200	38,933	17,101	68,404	107,337	505,863	.....
Joe Davics.....	5,892	63,144	7,856	30,287	121,148	129,004	.....	65,860
Johnson.....	6,894	82,728	9,192	14,387	57,548	66,740	15,988	.....
Kane.....	1,885	24,324	2,513	49,452	197,808	200,321	.....	175,997
Kankakee.....	2,382	38,964	3,176	27,457	109,828	113,004	.....	74,040
Kendall.....	2,167	38,616	2,889	14,392	57,568	60,457	.....	21,841
Knox.....	7,842	152,637	10,456	42,196	168,784	179,240	.....	26,603
Lake.....	5,119	116,579	6,825	23,429	93,716	100,541	16,038	.....
LaSalle.....	\$12,832	217,776	17,109	77,462	309,848	326,957	.....	109,181
Lawrence.....	26,507	556,587	35,343	15,029	60,116	95,459	461,128	.....
Lee.....	7,410	118,336	9,880	30,243	120,972	130,852	.....	12,516

CONSUMED IN THE STATE OF ILLINOIS.

Counties.	Acreage 1889, returned by assessors	Bushels pro- duced, 1889.	Bushels required for seed.*	Popula- tion.	Bushels con- sumed.†	Bushels used for seed and cons'mp- tion.	Surplus.	Deficit.
Livingston.....	9,498	120,309	12,664	42,295	169,180	181,844	.....	61,535
Logan.....	42,382	929,695	56,509	27,545	110,180	166,689	763,006	.....
Macon.....	1,477	29,190	1,969	33,738	134,952	136,921	.....	107,731
Macoupin.....	70,341	1,055,115	93,788	41,475	165,900	259,688	795,427	.....
Madison.....	93,949	2,066,227	125,265	55,155	220,620	345,885	1,720,342	.....
Marion.....	2,338	39,718	3,117	26,061	104,244	107,361	.....	67,643
Marshall.....	1,831	34,960	2,441	16,540	66,160	68,601	.....	33,641
Mason.....	60,520	1,990,062	80,693	17,868	71,472	152,165	937,897	.....
Massac.....	17,808	231,504	23,744	11,487	45,948	69,692	161,812	.....
McDonough.....	7,779	123,093	10,372	30,782	123,128	133,500	.....	10,407
McHenry.....	8,374	134,984	11,165	27,405	109,620	120,785	14,199	.....
McLean.....	8,665	194,862	11,553	66,126	264,504	276,057	.....	81,195
Menard.....	22,160	465,360	29,547	14,331	57,324	86,871	378,489	.....
Mercer.....	2,934	51,828	3,912	21,451	85,804	89,716	.....	37,888
Monroe.....	56,907	1,081,233	75,876	15,050	60,200	136,076	945,157	.....
Montgomery.....	57,310	974,254	76,413	30,895	123,580	199,993	774,261	.....
Morgan.....	49,566	891,888	66,088	34,671	138,684	204,772	687,116	.....
Moultrie.....	2,614	47,052	3,485	15,075	60,300	63,785	.....	16,733
Ogle.....	8,067	104,871	10,756	32,941	131,764	142,520	.....	37,649
Peoria.....	9,752	165,630	13,003	60,961	243,844	256,847	.....	91,217
Perry.....	9,364	112,368	12,485	17,609	70,436	82,921	29,447	.....
Piatt.....	4,319	107,315	5,759	17,141	68,564	74,323	32,992	.....
Pike.....	76,015	988,557	101,353	37,137	148,548	249,901	738,656	.....
Pope.....	\$13,599	109,331	18,132	14,582	58,328	76,460	32,871	.....
Pulaski.....	11,958	191,328	15,944	10,458	41,832	57,776	133,552	.....
Putnam.....	2,292	31,410	3,056	6,110	24,440	27,496	3,914	.....
Randolph.....	76,274	1,601,754	101,699	28,260	113,040	214,739	1,387,015	.....
Richland.....	8,935	134,025	11,913	17,101	68,404	80,317	53,708	.....
Rock Island.....	1,530	26,096	2,040	42,145	168,580	170,620	.....	144,524
Saline.....	10,819	162,285	14,425	17,534	70,136	84,561	77,724	.....
Sangamon.....	55,230	1,104,030	73,640	58,192	232,768	306,408	797,622	.....
Schuyler.....	\$40,790	774,706	54,387	17,874	71,496	125,883	648,823	.....
Scott.....	13,422	255,018	17,896	11,819	47,276	65,172	189,846	.....
Shelby.....	22,040	486,320	29,387	33,310	133,240	162,627	323,693	.....
Stark.....	1,425	19,045	1,900	12,330	49,320	51,220	.....	32,175
St. Clair.....	108,350	2,383,700	144,467	68,035	272,140	416,607	1,967,093	.....
Stephenson.....	17,077	218,925	22,769	35,167	140,668	163,437	55,488	.....
Tazewell.....	36,139	755,283	48,185	32,647	130,588	178,773	576,510	.....
Union.....	25,736	437,512	34,315	19,910	79,640	113,955	323,557	.....
Vermilion.....	16,180	274,684	21,573	45,760	183,040	204,613	70,071	.....
Wabash.....	21,755	500,365	29,007	10,939	43,756	72,763	427,602	.....
Warren.....	3,286	58,974	4,381	25,234	100,936	105,317	.....	46,343
Washington.....	\$76,033	1,140,495	101,377	23,229	92,916	194,293	946,202	.....
Wayne.....	3,555	49,853	4,740	23,427	93,708	98,448	.....	48,595
White.....	37,340	709,460	49,787	25,398	101,592	151,379	558,081	.....
Whiteside.....	\$6,707	103,596	8,943	33,977	135,908	144,851	.....	41,255
Will.....	3,451	44,208	4,601	58,766	235,064	239,665	.....	195,457
Williamson.....	6,975	104,625	9,300	21,259	85,036	94,336	10,289	.....
Winnebago.....	3,994	59,245	5,325	33,570	134,280	139,605	.....	80,360
Woodford.....	8,086	116,750	10,781	23,793	95,172	105,953	10,797	.....
Total or av.....	2,052,388	37,201,916	2,736,511	3,386,493	13,545,972	16,282,483	25,692,818	4,773,385

* 1½ bushels per acre.

† Four bushels per capita.

§ Estimated same as in 1888.

TABLE SHOWING DATE

Of each year from the winter of 1875-76 to the winter of 1889-90 at prominent longitude of

(Collated from the United States

Stations.	Latitude.	Longitude.	WINTER OF				
			1875-76.	1876-77.	1877-78.	1878-79.	1879-80.
Galveston.....	29.18	94.47	A.....	Dec. 2..	Nov. 30..	Jan. 4..	A.....
New Orleans.....	29.58	90.4	Dec. 18..	Nov. 21..	" 11..	Nov. 1..	Nov. 20..
Savannah.....	32.5	81.5	Oct. 17..	" 21..	" 10..	Oct. 20..	" 4..
Vicksburg.....	32.22	90.53	" 20..	" 20..	" 7..	" 19..	Oct. 25..
Charleston.....	32.47	79.56	Dec. 10..	Oct. 2..	" 11..	Nov. 29..	Nov. 21..
Little Rock.....	34.45	92.6					
Memphis.....	35.9	90.3	Oct. 12..	Oct. 2..	Oct. 5..	Oct. 29..	Oct. 20..
Nashville.....	36.10	86.47	" 12..	" 7..	" 5..	" 13..	" 24..
Cairo.....	37.0	89.10	" 2..	" 7..	" 5..	" 12..	Sept. 25..
St. Louis.....	38.38	90.12	" 12..	Sept. 27..	Nov. 3..	Sept. 12..	Nov. 20..
Washington.....	38.54	77.2	" 12..	Oct. 9..	Oct. 23..	Oct. 17..	Sept. 25..
Cincinnati.....	39.6	84.30	" 12..	" 9..	Sept. 18..	" 12..	" 25..
Baltimore.....	39.18	76.37	" 14..	" 12..	Nov. 14..	Nov. 2..	B.....
Leavenworth.....	39.19	94.57	Sept. 18..	Sept. 29..	Oct. 4..	Sept. 12..	Sept. 20..
Denver.....	39.45	105.0	Oct. 24..	Oct. 1..	Sept. 9..	" 10	Oct. 9..
Indianapolis.....	39.46	86.10	Sept. 21..	Sept. 27..	" 18..	" 14..	Sept. 25..
Springfield.....	39.48	89.39					" 8..
Philadelphia.....	39.57	75.9	Oct. 9..	Sept. 26..	Oct. 23..	Oct. 7..	" 26..
Keokuk.....	40.22	91.26	Sept. 11..	Oct. 1..	" 11..	" 19..	" 14..
Pittsburgh.....	40.32	80.2	B.....	Sept. 27..	" 6..	Sept. 22..	" 25..
Omaha.....	41.16	95.56	Sept. 20..	" 29..	Sept. 17..	" 12	Oct. 23..
New York.....	40.43	74.0	Nov. 2..	B.....	Oct. 23..	B.....	B.....
Cleveland.....	41.30	81.42	Sept. 24..	B.....	Nov. 7..	Oct. 7..	Oct. 20..
Davenport.....	41.30	90.38	" 18..	Sept. 27..	Sept. 18..	Sept. 11..	Sept. 19..
Des Moines.....	41.35	93.37				" 10..	" 8..
Toledo.....	41.40	83.34	Sept. 18..	Oct. 9	Sept. 19..	" 28..	" 25..
Chicago.....	41.52	87.38	" 23..	Sept. 27..	Oct. 5..	" 21..	" 24..
Detroit.....	42.20	83.3	" 17..	Aug. 27..	Sept. 1..	Aug. 26..	" 9..
Dubuque.....	42.30	90.44	Oct. 18..	Oct. 14..	Oct. 6..	Sept. 11..	" 4..
Albany.....	42.39	73.45	Sept. 22..	" 8..	" 23..	" 23..	" 26..
Buffalo.....	42.53	78.53	" 11..	" 9	" 22..	" 23..	" 11..
Yankton.....	42.54	97.28	" 19..	Sept. 18..	Sept. 17..	" 12..	" 24..
Milwaukee.....	43.2	87.54	Aug. 22..	" 26..	" 18..	Oct. 19..	" 25..
Grand Haven.....	43.5	86.18	Sept. 11..	Aug. 27..	Oct. 6..	Aug. 26..	" 20..
Rochester.....	43.8	77.42	" 23..	Oct. 8..	" 7..	Sept. 23..	" 11..
Oswego.....	43.29	76.35	Oct. 14..	" 13..	" 23..	" 23..	" 25..
La Crosse.....	43.49	91.15	Sept. 17..	Sept. 26..	" 6..	" 11..	" 24..
St. Paul.....	44.58	93.3	" 17..	" 12..	Sept. 17..	" 10..	" 4..
Alpena.....	45.5	83.30	" 22..	Aug. 21..	" 21..	" 22..	" 10..
Mackinaw City.....	45.47	84.39					
Marquette.....	46.34	87.24	Sept. 22..	Sept. 13..	Sept. 5..	Sept. 5..	Sept. 12..
Bismarck.....	46.47	100.38	" 19..	" 20	" 17..	" 10	" 7..
Duluth.....	46.48	92.6	" 17..	" 29	Oct. 5..	" 10..	" 9..
Moorehead.....	46.52	96.44	" 17..	" 2	Sept. 18..	" 10..	" 4..
St. Vincent.....	48.56	97.14	Aug. 21..	Aug. 26..	" 1..	Aug. 25..	" 13..

A. No frost observed.

B. No reliable record.

OF THE FIRST FROST

and indicative area centers east of the Rocky Mountains; also the latitude and such centers.

Signal Service Department).

WINTER OF

1880-81.	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	1889-90.
Dec. 29..	A.....	Dec. 17..	Dec. 16..	Nov. 8..	(1).....	Nov. 18..	(1).....	(1).....	.....
Nov. 16..	Nov. 25..	Nov. 30..	" 16..	" 7..	Dec. 3..	" 18..	Dec. 25..	Nov. 28..	Nov. 18
Oct. 25..	" 26..	" 15..	Nov. 3..	Oct. 25..	Nov. 15..	Oct. 28..	Oct. 31..	" 11..	Nov. 19
" 17..	" 4..	" 14..	" 2..	" 24..	Oct. 16..	" 3..	" 13..	" 11..	Oct. 7
Nov. 16..	" 26..	" 22..	" 2..	" 25..	Nov. 27..	Nov. 8..	" 22..	" 26..	Nov. 19
Sept. 13..	Oct. 20..	Oct. 21..	Nov. 1..	" 23..	Oct. 14..	Oct. 28..	" 30..	" 28..	Oct. 8
Oct. 18..	" 20..	" 24..	" 11..	" 16..	Sept. 24..	" 2..	Sept. 24..	Sept. 29..	Sept. 28
" 5..	" 20..	" 21..	Oct. 22..	Nov. 5..	Oct. 4..	" 2..	Oct. 12..	Oct. 28..	" 6
Sept. 30..	" 20..	Sept. 22..	Nov. 12..	Oct. 22..	" 4..	" 1..	" 12..	Oct. 3..	" 18
Oct. 1..	" 6..	Nov. 3..	Oct. 17..	" 10..	" 22..	" 2..	Sept. 26..	Sept. 30..	" 28
" 17..	" 19..	Oct. 20..	Sept. 10..	Nov. 8..	Sept. 24..	" 2..	Oct. 12..	" 30..	" 18
" 19..	" 6..	Nov. 3..	" 10..	" 21..	Oct. 23..	" 2..	" 16..	" 29..	" 19
" 4..	Nov. 3..	Oct. 17..	" 26..	Oct. 9..	" 4..	" 1..	" 11..	" 28..	" 25
" 13..	Sept. 10..	" 8..	" 21..	Sept. 9..	" 7..	Sept. 28..	Sept. 28..	Oct. 8..	" 5
" 17..	Oct. 20..	Sept. 22..	" 9..	Oct. 15..	" 6..	Oct. 1..	" 24..	" 3..	" 21
Sept. 10..	" 19..	" 22..	" 9..	" 10..	" 6..	" 1..	" 24..	Sept. 13..	" 18
Nov. 3..	" 6..	Nov. 6..	" 10..	Nov. 10..	" 23..	" 17..	" 17..	Oct. 3..	" 23
Sept. 9..	" 19..	Sept. 23..	" 9..	Oct. 9..	" 4..	Sept. 29..	" 24..	Sept. 28..	" 19
Oct. 13..	" 5..	Oct. 20..	" 10..	" 10..	(1).....	Oct. 22..	Oct. 14..	Oct. 4..	Oct. 9
Sept. 29..	" 13..	" 19..	" 26..	" 22..	Oct. 4..	Sept. 17..	" 11..	Sept. 30..	Sept. 18
Nov. 3..	" 6..	" 25..	Nov. 15..	(1).....	" 7..	Oct. 17..	Sept. 25..	Oct. 9..	Oct. 5
Sept. 23..	" 6..	" 20..	Sept. 10..	Oct. 15..	" 24..	" 3..	" 26..	" 10..	" 16
Oct. 4..	" 5..	" 17..	" 9..	" 9..	" 8..	Sept. 17..	" 24..	Sept. 24..	Sept. 27
Sept. 9..	" 18..	Sept. 23..	" 9..	" 9..	" 5..	Oct. 17..	Oct. 11..	" 13..	" 5
" 30..	" 5..	" 24..	" 6..	" 9..	Sept. 2..	Oct. 2..	Sept. 24..	" 14..	" 18
" 29..	" 19..	" 22..	" 26..	" 23..	" 1..	Sept. 13..	" 24..	" 14..	" 6
" 30..	" 5..	Oct. 14..	" 9..	" 9..	" 2..	" 20..	" 24..	Aug. 24..	" 19
" 8..	" 5..	Sept. 23..	" 8..	" 9..	Aug. 26..	Aug. 31..	Aug. 24..	Sept. 28..	" 16
" 24..	" 5..	" 28..	" 6..	" 9..	Oct. 7..	Sept. 21..	Sept. 17..	" 17..	" 22
Oct. 13..	" 5..	" 25..	" 9..	Sept. 19..	Sept. 23..	Oct. 16..	" 25..	" 14..	" 23
Sept. 8..	Sept. 28..	" 21..	" 8..	Oct. 8..	" 5..	Aug. 31..	" 23..	Oct. 2..	" 17
" 14..	Oct. 19..	" 24..	" 10..	Nov. 2..	Oct. 4..	Sept. 28..	" 24..	Sept. 13..	" 19
" 8..	" 5..	" 21..	" 9..	Sept. 1..	Sept. 6..	" 1..	Aug. 29..	" 1..	.....
Oct. 14..	" 11..	Oct. 4..	B.....	" 19..	Oct. 7..	Oct. 2..	Sept. 26..	" 14..	Oct. 16
" 1..	" 5..	" 3..	Sept. 11..	" 19..	" 7..	" 3..	Oct. 15..	Oct. 11..	Sept. 23
Sept. 8..	Sept. 28..	Aug. 10..	" 8..	Oct. 14..	Aug. 26..	Sept. 14..	Sept. 23..	Sept. 28..	" 18
" 13..	" 28..	Sept. 20..	" 8..	" 9..	Sept. 5..	" 28..	" 23..	" 29..	" 19
" 22..	Oct. 1..	" 24..	Aug. 14..	Aug. 9..	" 2..	" 1..	" 16..	" 1..	" 17
Sept. 8..	Sept. 28..	" 27..	Sept. 10..	Oct. 14..	" 23..	" 21..	" 19..	" 1..	.....
" 13..	" 7..	" 21..	Sept. 2..	" 9..	" 1..	" 12..	Aug. 24..	" 17..	Sept. 15
" 8..	" 28..	" 20..	" 8..	Nov. 3..	" 3..	Aug. 31..	Oct. 6..	Oct. 14..	Oct. 6
" 8..	" 7..	" 20..	" 5..	Sept. 20..	Aug. 25..	" 31..	Aug. 24..	Aug. 17..	Aug. 4
" 7..	Aug. 6..	" 20..	" 8..	Aug. 23..	" 25..	" 31..	" 18..	" 17..	" 4

(1). None reported.

STATE VALUATIONS OF PROPERTY FOR TAXATION

In the State of Illinois, from 1839 to 1889, inclusive; also the public debt of the State for the same time.

Year.	Real estate.	Personal property.	Railroad property.	Total valuation.	State debt.
1839.....				\$ 58,889,525	\$ 100,000
1840.....				58,752,168	10,630,000
1841.....				70,166,053	11,960,000
1842.....				72,605,424	
1843.....				72,416,800	12,733,000
1844.....				75,747,765	
1845.....				82,327,105	13,500,000
1846.....				88,815,403	
1847.....				92,206,493	15,000,000
1848.....				102,132,193	
1849.....				105,432,752	15,500,000
1850.....	\$ 86,532,237	\$ 33,335,799		119,868,336	
1851.....	98,748,533	39,069,546		137,818,079	16,000,000
1852.....	101,424,158	42,145,327		149,294,805	
1853.....	142,658,944	62,499,719		225,159,633	16,700,000
1854.....	154,462,122	79,545,953		252,756,568	
1855.....	234,590,084	95,927,235		336,186,334	15,190,000
1856.....	213,750,827	104,108,235	\$ 6,639,220	349,951,372	
1857.....	246,091,920	111,813,908	7,529,703	407,477,367	13,863,000
1858.....	296,155,205	97,853,641	9,131,475	403,140,321	
1859.....	266,655,254	88,288,094	11,758,695	366,702,043	11,804,000
1860.....	266,258,155	88,884,115	12,085,472	367,227,742	
1861.....	238,858,839	80,720,918	11,243,722	330,823,479	10,300,000
1862.....	228,087,996	73,509,758	11,326,595	312,924,349	
1863.....	232,913,619	87,560,697	11,525,555	331,999,871	12,280,000
1864.....	242,534,332	102,057,865	12,285,640	356,877,837	
1865.....	262,114,308	116,302,295	13,911,303	392,327,906	11,178,000
1866.....	273,122,106	122,966,672	14,707,097	410,795,876	
1867.....	351,807,034	136,021,879	16,854,640	504,683,553	8,638,000
1868.....	337,331,762	122,234,718	14,914,397	474,480,877	5,988,000
1869.....	346,587,734	126,136,081	16,280,960	489,004,775	5,124,995
1870.....	347,876,690	113,545,227	19,242,141	480,664,058	4,890,937
1871.....	366,244,708	113,915,561	25,516,042	505,676,311	1,892,496
1872.....	371,619,940	113,607,959	25,658,784	510,886,683	2,060,150
1873.....	899,434,748	308,119,271	147,847,298	1,355,401,317	1,706,750
1874.....	847,947,477	264,785,202	81,723,772	1,194,456,451	1,730,972
1875.....	789,208,982	235,834,418	60,496,456	1,085,539,856	1,480,582
1876.....	747,512,376	209,281,245	44,329,489	1,001,123,110	1,480,600
1877.....	700,096,143	189,465,922	41,637,243	931,199,308	1,442,464
1878.....	649,094,336	167,679,561	40,461,865	857,235,762	802,312
1879.....	590,847,419	152,773,570	41,002,561	784,623,550	527,759
1880.....	573,404,141	165,846,994	47,365,259	786,616,394	None
1881.....	579,900,148	166,352,938	53,560,480	799,813,566	None
1882.....	584,892,098	168,344,813	56,758,984	809,995,895	None
1883.....	587,390,292	169,209,626	61,304,803	817,904,721	None
1884.....	572,850,515	173,913,588	62,405,700	809,169,803	None
1885.....	574,593,186	158,836,901	63,053,095	796,483,182	None
1886.....	577,737,885	150,215,380	65,610,233	793,563,498	None
1887.....	575,269,997	153,581,487	68,901,404	797,752,888	None
1888.....	567,676,491	146,556,675	70,678,708	784,911,874	None
1889.....	567,799,988	151,048,460	73,349,094	792,197,542	None

NOTE.—Up to 1850 only the aggregate valuations in the several counties were reported to the state officers, and from 1852 to 1857, inclusive, a few counties returned only the aggregates; hence the details of real estate and personal property valuations are not complete for those years. In 1867 and 1868 the details of valuation are not entirely correct, owing to changes by the operation of the equalization law. Since 1868 the valuations are as equalized. The total valuations in each of the several years are correct and official.

The valuations for 1873 as equalized are largely in excess of any previous year. In 1874 some changes were made in the manner of equalizing the assessments, resulting in reducing all the valuations, especially those of railroad property.

The state debt, as noted, represents it as it stood on the 1st of January in each of the several years to 1869; in 1869 and 1870, as it stood December 1; in 1871, as it stood December 31; from 1872 to 1879, as it stood December 1.

CHICAGO REAL ESTATE AND PERSONAL PROPERTY.

Valuation for purposes of taxation, also the taxes levied, and the public debt of the city in each year since 1850.

YEAR.	SOUTH DIVISION.		WEST DIVISION.		NORTH DIVISION.		Total valuation.	Rate of taxation.	Total city tax levied.	Bonded debt of the city.
	Real est.	Pers. prop.	Real est.	Pers. prop.	Real est.	Pers. prop.				
1850.....	\$ 3,401,512	\$ 1,232,214	\$ 1,320,271	\$ 203,885	\$ 958,182	\$ 98,185	\$ 7,222,999	7-20 of 1 per ct.	\$ 25,280	\$
1851.....	3,933,662	1,350,656	1,724,452	252,154	1,146,148	155,645	8,562,717	"	63,385	126,635
1852.....	4,414,466	1,844,480	2,357,642	213,635	1,418,661	214,730	10,463,414	"	76,962	189,670
1853.....	6,594,465	3,003,444	4,321,909	398,641	2,214,303	309,061	16,841,831	"	135,662	248,666
1854.....	8,657,840	4,467,546	7,442,799	647,906	2,890,105	286,043	24,392,239	9-10	199,081	328,000
1855.....	10,400,279	4,423,527	7,795,931	561,775	3,441,290	370,091	26,992,893	7-10	205,982	435,000
1856.....	13,424,370	4,480,941	8,330,150	686,150	4,137,788	676,085	31,736,984	11-10	396,558	535,000
1857.....	15,330,900	5,663,670	9,181,274	867,693	4,795,454	496,230	36,335,281	1½ per cent.	572,046	
1858.....	15,546,006	4,441,630	9,544,805	782,754	5,084,514	590,223	36,189,932	1 1-10	430,190	1,885,000
1859.....	15,967,100	4,842,291	9,574,253	529,426	5,190,960	449,350	36,553,380	1 3-10	513,614	2,336,000
1860.....	16,015,923	4,632,160	9,875,750	638,137	5,306,462	585,080	37,053,512	9-10 of 1 per ct.	373,050	2,362,000
1861.....	16,099,742	3,733,838	9,965,360	633,508	5,249,647	670,285	36,352,380	1 2-10 per cent.	550,968	3,422,500
1862.....	16,165,540	4,181,580	10,160,510	663,285	5,261,495	707,435	37,139,845	"	564,038	3,544,500
1863.....	18,807,321	5,615,212	10,528,466	1,192,710	5,807,465	716,150	42,667,324	"	974,635	3,701,000
1864.....	19,948,868	9,690,955	11,232,042	1,433,060	5,967,113	1,120,744	48,732,782	"	1,294,183	4,369,000
1865.....	24,001,511	16,925,363	13,213,243	1,146,330	6,849,745	2,572,985	64,709,177	"	1,719,065	4,757,500
1866.....	37,460,007	14,991,229	20,406,226	2,773,140	8,628,883	1,693,765	85,953,250	"	2,518,472	6,484,500
1867.....	73,133,320	40,640,215	44,701,700	7,372,235	23,610,900	5,568,474	195,026,844	1 3-10	3,223,458	7,882,500
1868.....	85,313,610	41,952,950	59,657,620	8,567,080	29,519,430	5,236,330	230,247,000	1 4-10	3,990,373	11,362,726
1869.....	101,286,390	39,986,536	75,790,940	9,165,060	34,263,910	5,502,059	266,024,880	1½	4,139,798	14,103,000
1870.....	105,086,780	38,625,670	81,284,400	8,499,610	37,272,420	5,217,670	275,986,550	"	4,262,961	13,546,000
1871.....	110,661,940	38,707,360	87,644,630	9,355,560	38,592,080	4,784,900	289,746,470	"	5,617,313	13,384,000
1872.....	114,273,540	27,434,240	95,768,880	15,507,710	29,112,470	2,100,490	294,197,430	1½	4,046,865	13,456,000
1873.....	120,669,660	35,660,415	102,827,480	10,951,660	33,472,680	2,491,100	312,072,995	1 8-10	5,108,981	13,657,000
1874.....	123,366,620	33,388,290	100,843,230	9,294,100	34,339,460	2,463,440	303,705,140	"	4,017,576	13,364,000
1875.....	62,955,425	33,203,075	48,388,869	9,361,416	16,504,561	3,250,900	173,764,246	"	3,778,856	13,057,000
1876.....	63,274,310	26,172,921	49,914,387	7,575,482	18,433,763	3,067,315	168,038,178	"	3,829,230	13,043,000
1877.....	55,453,480	23,321,730	44,199,520	6,722,270	16,429,533	2,273,615	148,400,148	"	4,042,303	12,752,000
1878.....	49,485,276	19,672,598	38,654,273	6,121,204	16,280,504	1,767,581	131,981,436	"	4,436,947	12,752,000
1879.....	41,475,275	17,050,404	37,134,613	5,767,032	14,433,665	2,088,986	117,970,035	"	4,729,873	12,751,500
1880.....	41,673,000	18,694,960	34,883,888	5,359,287	12,494,009	1,897,817	115,003,561	"	5,152,515	12,688,500
1881.....	41,900,456	19,293,962	35,410,257	5,262,552	12,798,342	1,693,886	116,330,455	"	5,602,712	12,588,500
1882.....	50,502,908	18,834,583	36,986,137	5,799,314	14,513,438	1,859,491	122,373,395	"	5,723,065	13,606,900
1883.....	50,297,787	20,135,750	36,986,137	6,464,905	14,512,871	1,889,938	130,287,281	"		
1884.....	52,179,762	20,245,207	37,874,944	6,357,458	14,821,322	1,812,422	133,291,115	"		
1885.....	54,101,130	20,523,214	40,966,376	6,700,879	15,487,405	2,179,284	139,958,288	"		
1886.....	62,768,343	22,365,660	46,597,438	7,014,675	17,388,101	2,361,915	158,496,132	"		
1887.....	62,380,962	24,658,958	45,970,563	6,874,294	17,259,265	2,505,619	161,204,535	"		
1888.....	61,814,622	26,123,787	44,478,416	8,043,577	16,990,320	2,582,065	160,641,727	"		
1889.....	83,088,147	36,116,184	48,565,736	9,431,111	20,960,110	2,912,731	201,104,019	"		

NOTE.—From 1851 to 1862, inclusive, a lump tax of half a mill to two mills was levied on certain portions of the city, and is included in the above total tax. The city debt as noted represents it as it stood on February 10 in 1852 to 1854, inclusive; on February 1 in 1855 to 1861, inclusive; on April 1 in 1862 to 1874, inclusive; and on December 31, since 1874. Valuations for 1875 to 1883, inclusive, are by the county assessment, as equalized by the State Board of Equalization, and in some of these years do not include railroad property. The city tax on railroad property for 1882 and 1883, something over \$100,000 for each year, is not included in the above total tax. The above figures for 1889 include the districts annexed to the city of Chicago July 15 of that year.

CANAL STATISTICS—(OFFICIAL).

The following statement shows the expenses of repairs, renewals, etc.; also the tolls collected, with the dates of the opening and closing of the Illinois and Michigan Canal, from 1848 to 1889, inclusive :

Year.	Ordinary repairs.	Extra'd'y repairs, renewals, and hyd. works.	Gross expenses.	Tolls.	Canal opened.	Canal closed.	No. of days open.
1848.....	\$36,452	\$ 6,744	\$43,197	\$ 87,890	April 19.....	Nov. 29.....	224
1849.....	43,922	26,999	70,922	118,375	" 20.....	Dec. 6.....	231
1850.....	38,418	19,996	58,415	125,504	Mar. 22.....	" 6.....	259
1851.....	39,447	19,027	58,475	173,300	" 15.....	" 8.....	269
1852.....	42,816	10,692	53,508	168,577	" 29.....	" 8.....	255
1853.....	40,383	4,486	44,870	173,372	" 14.....	" 12.....	274
1854.....	36,587	16,654	53,242	198,326	" 15.....	" 2.....	263
1855.....	38,216	32,657	70,873	180,519	April 3.....	" 12.....	253
1856.....	33,101	58,357	91,458	184,310	" 8.....	" 4.....	241
1857.....	37,256	65,825	103,082	197,830	May 1.....	Nov. 20.....	204
1858.....	36,115	21,972	58,088	197,171	April 1.....	Dec. 1.....	244
1859.....	34,026	40,406	74,432	132,140	Mar. 16.....	" 3.....	264
1860.....	34,308	48,275	82,583	138,554	" 8.....	Nov. 26.....	264
1861.....	39,238	15,823	55,061	218,040	" 4.....	" 28.....	270
1862.....	40,024	15,337	55,362	264,657	April 1.....	Dec. 3.....	247
1863.....	49,294	13,021	62,715	210,386	Mar. 4.....	" 1.....	271
1864.....	47,535	18,572	66,107	156,607	" 10.....	" 1.....	265
1865.....	39,255	85,614	124,869	300,810	April 10.....	Nov. 15.....	218
1866.....	43,716	72,647	116,363	302,958	" 11.....	Oct. 31.....	203
1867.....	46,152	116,504	162,656	252,231	" 10.....	Nov. 15.....	209
1868.....	52,984	69,067	122,052	215,720	" 4.....	Oct. 31.....	210
1869.....	49,514	42,251	91,765	238,759	" 7.....	Nov. 15.....	222
1870.....	43,098	65,597	108,695	149,635	" 7.....	Oct. 8.....	184
1871.....	54,555	42,667	97,222	159,050	" 6.....	Nov. 25.....	234
1872.....	42,785	46,090	88,876	165,874	" 1.....	Dec. 1.....	245
1873.....	53,525	27,573	81,098	166,641	" 10.....	Nov. 20.....	225
1874.....	49,139	24,659	73,798	144,831	Mar. 30.....	" 20.....	236
1875.....	46,241	28,270	74,511	107,081	April 15.....	" 28.....	228
1876.....	42,418	49,167	91,585	113,293	Mar. 25.....	" 18.....	239
1877.....	54,965	55,053	110,018	96,913	April 16.....	Dec. 1.....	230
1878.....	43,826	39,013	82,839	84,330	Mar. 20.....	" 1.....	257
1879.....	44,076	53,625	97,701	89,064	" 29.....	Nov. 20.....	237
1880.....	47,604	77,997	125,601	92,296	" 22.....	" 18.....	242
1881.....	53,597	54,626	108,223	85,130	April 25.....	" 26.....	216
1882.....	57,309	48,103	105,412	85,947	Mar. 13.....	" 30.....	263
1883.....	56,515	60,241	116,756	77,975	April 2.....	" 25.....	238
1884.....	55,731	43,549	99,280	77,102	" 7.....	Dec. 1.....	239
1885.....	47,659	38,734	86,393	66,800	" 15.....	Nov. 25.....	225
1886.....	44,101	28,329	72,430	62,516	" 1.....	" 25.....	239
1887.....	43,509	27,876	71,385	58,024	" 1.....	" 19.....	233
1888.....	43,605	33,240	76,845	56,028	" 10.....	" 15.....	220
1889.....	42,907	42,571	85,478	65,305	Mar. 25.....	Dec. 15.....	236

ILLINOIS RIVER IMPROVEMENT.

Year.	LOCK AND DAM AT HENRY.		LOCK AND DAM AT COPPERAS CREEK.	
	Receipts.	Expenses.	Receipts.	Expenses.
1872.....	\$8,484	\$4,148	.....	.....
1873.....	6,879	5,150	.....	.....
1874.....	8,509	4,871	.....	.....
1875.....	7,038	2,025	.....	.....
1876.....	4,403	2,288	.....	.....
1877.....	6,062	1,605	\$ 414	\$ 453
1878.....	3,691	2,444	2,910	5,096
1879.....	3,486	1,278	2,770	6,691
1880.....	4,337	1,520	3,693	2,161
1881.....	4,271	2,210	2,952	1,808
1882.....	3,123	3,781	2,674	3,879
1883.....	2,610	1,535	2,047	4,542
1884.....	2,291	2,252	2,503	2,915
1885.....	1,380	2,072	2,103	2,955
1886.....	1,607	2,754	1,833	3,949
1887.....	1,814	1,370	1,761	4,965
1888.....	1,447	1,619	1,852	3,835
1889.....	1,863	1,593	2,443	2,802

ILLINOIS AND MICHIGAN CANAL.

Number of canal-boats running, of miles run, of clearances issued, and of tons transported, on the Illinois and Michigan Canal, during thirty years, viz., from 1860 to 1889, inclusive.

Year.	Clearances issued.	Boats Running.	Miles Run.	Tons Transported.
1860	3,926	201	235,684	367,437
1861	6,339	194	415,599	547,295
1862	7,044	211	474,976	673,590
1863	5,810	240	418,713	619,599
1864	4,527	228	300,340	510,286
1865	3,907	228	360,614	616,140
1866	5,488	230	406,784	746,815
1867	4,183	209	357,623	746,954
1868	4,128	218	345,169	737,827
1869	4,524	219	285,050	871,738
1870	2,903	179	242,650	585,870
1871	3,523	186	278,948	629,975
1872	*5,018	173	334,820	783,641
1873	*4,743	172	328,174	849,533
1874	*4,296	152	288,075	712,020
1875	*3,554	142	259,878	676,025
1876	*4,049	145	302,024	691,943
1877	*4,008	145	272,788	605,912
1878	*4,299	140	293,335	598,792
1879	*4,458	136	304,191	669,559
1880	*4,536	133	320,009	751,360
1881	*4,459	133	316,435	826,133
1882	*4,055	132	335,710	1,011,287
1883	*3,789	132	306,618	925,575
1884	*4,204	134	325,431	956,721
1885	*3,990	135	304,664	827,355
1886	*3,783	130	303,575	808,010
1887	*3,624	132	290,338	742,074
1888	*3,326	127	267,771	751,055
1889	*4,299	†114	334,107	917,047

* Includes clearances at Henry and Copperas Creek.

† Of this number 26 are steam canal boats and 7 are tugs.

ILLINOIS CENTRAL RAILROAD.

The following official table shows the amount of gross earnings of the Illinois Central Railroad since its completion to October 31, 1889, and the amount of tax paid into the State Treasury in accordance with the provisions of its charter :

Time reported.	Gross earnings.	Per cent. of tax.	Amount paid into the State Treasury.
From March 24, 1855, to October 31, 1855.....	\$ 595,633 86	5%	\$ 29,751 59
" " October 31, 1855 to October 31, 1856.....	1,552,633 32		77,631 66
For the year ending October 31, 1857.....	2,170,372 69	5 and 7	145,645 84
" " " 1858.....	1,885,793 34	7	132,005 53
" " " 1859.....	1,887,206 77	"	132,104 46
" " " 1860.....	2,536,531 67	"	177,557 22
" " " 1861.....	2,532,254 47	"	177,257 81
" " " 1862.....	3,031,065 79	"	212,174 60
" " " 1863.....	4,291,351 09	"	300,394 58
" " " 1864.....	5,793,057 71	"	405,514 04
" " " 1865.....	7,092,711 94	"	496,489 84
" " " 1866.....	6,101,082 18	"	427,075 75
" " " 1867.....	6,342,967 56	"	444,007 74
" " " 1868.....	6,119,964 66	"	428,397 48
" " " 1869.....	6,641,904 47	"	464,933 31
" " " 1870.....	6,636,921 66	"	464,584 52
" " " 1871.....	6,621,613 05	"	463,512 91
" " " 1872.....	6,326,522 11	"	442,856 54
" " " 1873.....	6,122,485 76	"	428,574 00
" " " 1874.....	5,633,806 56	"	394,366 46
" " " 1875.....	5,368,086 02	"	375,766 02
" " " 1876.....	5,085,794 14	"	356,005 58
" " " 1877.....	4,519,313 42	"	316,351 94
" " " 1878.....	4,577,595 80	"	320,431 71
" " " 1879.....	4,649,676 96	"	325,477 38
" " " 1880.....	5,262,123 73	"	368,348 66
" " " 1881.....	5,494,035 95	"	384,582 52
" " " 1882.....	5,657,658 77	"	396,036 11
" " " 1883.....	5,553,474 13	"	388,743 19
" " " 1884.....	5,095,423 28	"	356,679 62
" " " 1885.....	5,254,127 50	"	367,788 92
" " " 1886.....	5,410,207 15	"	378,714 50
" " " 1887.....	5,919,636 72	"	414,374 57
" " " 1888.....	6,070,798 53	"	424,955 89
" " " 1889.....	6,574,923 58	"	460,244 65
Total paid to the State.....			\$11,879,337 14

STATEMENT OF RAILROADS

East of the Missouri River, tributary to Chicago.

Roads.	Main lines. Miles.	Branches. Miles.
Burlington, Cedar Rapids & Northern.....	253	800
Chicago, Alton & St. Louis.....	644	205
Chicago & Iowa.....	81	24
Chicago & North-Western.....	1,893	2,490
Chicago, Burlington & Kansas City.....	220	...
Chicago, Burlington & Northern.....	348	14
Chicago, Burlington & Quincy.....	716	1,419
Chicago, Milwaukee & St. Paul.....	1,987	3,691
Chicago, Rock Island & Pacific.....	844	684
Chicago, Santa Fe & California.....	440	60
Chicago, St. Paul & Kansas City.....	531	139
Chicago, St. Paul, Minneapolis & Omaha.....	693	701
Canadian Pacific.....	1,425	441
Duluth & Iron Range.....	119	....
Hannibal & St. Joseph.....	260	35
Humeston & Shenandoah.....	113	....
Illinois Central.....	1,253	700
Keokuk & Western.....	148	24
Kansas City, St Joseph & Council Bluffs.....	246	68
Missouri, Kansas & Texas.....	575	1,038
Minneapolis & St. Louis.....	260	118
Quincy, Omaha & Kansas City.....	135	....
St. Paul, Minneapolis & Manitoba... ..	1,245	1,779
St. Paul & Duluth.....	155	93
Wabash.....	1,577	545
Wisconsin Central.....	595	115
Totals	16,756	15,183

West of the Missouri River, tributary to Chicago.

Roads.	Main lines. Miles.	Branches. Miles.
Atchison, Topeka & Santa Fe.....	3,494	2,992
Burlington & Missouri River (in Nebraska).....	1,416	1,584
Chicago, Kansas & Nebraska.....	589	1,075
Canadian Pacific.....	1,482	1,727
Denver & Rio Grande, and Denver & Rio Grande Western.....	771	1,096
Mexican Central.....	1,224	444
Missouri Pacific.....	1,164	3,830
Northern Pacific.....	2,578	1,313
Sioux City & Pacific, and Fremont, Elkhorn & Missouri Valley.....	900	491
Southern Pacific Company.....	3,390	2,542
St. Joseph & Grand Island.....	252	456
Union Pacific, and Oregon Railroad & Navigation.....	2,162	4,881
Totals.....	19,422	22,431

Recapitulation.

Roads.	Main lines. Miles.	Branches. Miles.
East of the Missouri River.....	16,756	15,183
West of the Missouri River.....	19,422	22,431
Grand Totals.....	36,478	37,614

EASTERN AND SOUTHERN RAILROADS CENTERING IN CHICAGO.

Roads.	Main lines. Miles.	Branches. Miles.
Baltimore & Ohio.....	949	914
Chicago & Atlantic.....	248	20
Chicago & Eastern Illinois.....	179	291
Cleveland, Cincinnati, Chicago & St. Louis.....	249	1,232
Chicago & Grand Trunk.....	331	.....
Chicago, St. Louis & Pittsburgh.....	236	413
Chicago & Great Western.....	9	.....
Chicago & Western Indiana.....	49	.....
Lake Shore & Michigan Southern.....	540	801
Louisville, New Albany & Chicago.....	160	359
Michigan Central.....	270	1,253
New York, Chicago & St. Louis.....	513	.....
Pittsburgh, Fort Wayne & Chicago.....	468	29
Chicago & Western Indiana, and the Belt Railroad of Chicago.....	55	.....
Elgin, Joliet & Eastern.....	90	53
Totals.....	4,346	5,365

NOTE.—These lines of road and their branches, with those enumerated on the previous page, make a total of over 83,500 miles of railroad connecting Chicago with every State in the Union, and Canada and Mexico.

NUMBER OF MILES OF RAILROADS IN OPERATION

And the miles constructed each year in the U. S. from 1830 to 1889, inclusive.

Year.	Miles in operation at end of each year.	Miles con- structed each year.	Year.	Miles in operation at end of each year.	Miles con- structed each year.
1830.....	23	.....	1860.....	30,635	1,846
1831.....	95	72	1861.....	31,286	651
1832.....	229	134	1862.....	32,120	834
1833.....	380	151	1863.....	33,170	1,050
1834.....	633	253	1864.....	33,908	738
1835.....	1,098	465	1865.....	35,085	1,177
1836.....	1,273	175	1866.....	36,801	1,742
1837.....	1,497	224	1867.....	39,250	2,449
1838.....	1,913	416	1868.....	42,229	2,979
1839.....	2,302	389	1869.....	46,844	4,615
1840.....	2,818	516	1870.....	52,914	6,070
1841.....	3,535	717	1871.....	60,291	7,379
1842.....	4,026	491	1872.....	66,171	5,878
1843.....	4,185	159	1873.....	70,268	4,107
1844.....	4,377	192	1874.....	72,383	2,105
1845.....	4,633	256	1875.....	74,096	1,712
1846.....	4,930	297	1876.....	76,808	2,712
1847.....	5,598	668	1877.....	79,088	2,281
1848.....	5,996	398	1878.....	81,717	2,687
1849.....	7,365	1,369	1879.....	86,643	4,721
1850.....	9,021	1,656	1880.....	93,349	7,174
1851.....	10,982	1,961	1881.....	103,145	9,789
1852.....	12,908	1,926	1882.....	114,713	11,596
1853.....	15,360	2,452	1883.....	121,454	6,753
1854.....	16,720	1,360	1884.....	125,379	3,977
1855.....	18,374	1,654	1885.....	128,967	3,003
1856.....	22,016	3,647	1886.....	137,616	8,649
1857.....	24,503	2,647	1887.....	150,132	12,516
1858.....	26,968	2,465	1888.....	156,081	5,949
1859.....	28,789	1,821	1889.....	161,236	5,155

ESTIMATE OF THE NUMBER OF MILES CONSTRUCTED IN 1889, BY GROUPS.

New England group.....	78.79 miles	Gulf and Mississippi Valley group.....	848.68 miles
Middle group.....	419.71 "	Southwestern group.....	771.60 "
Central Northern group.....	729.68 "	Northwestern group.....	638.78 "
South Atlantic group.....	1,008.11 "	Pacific group.....	659.40 "

Total.....5,154.75 miles.

NUMBER OF MILES OF RAILROADS IN OPERATION

In each State and Territory in the United States from 1880 to 1888, inclusive.

(Obtained from Poor's Manual).

State or Territory.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.
Maine.....	1,005	1,027	1,056	1,099	1,142	1,135	1,150	1,160	1,321
New Hampshire.....	1,015	1,021	1,038	1,042	1,044	1,044	1,050	1,085	1,080
Vermont.....	914	916	925	937	944	947	947	941	959
Massachusetts.....	1,915	1,959	1,967	1,979	1,990	1,998	2,018	2,066	2,074
Rhode Island.....	210	211	211	211	211	210	210	214	214
Connecticut.....	923	960	963	963	976	976	976	993	1,006
New England.....	5,982	6,094	6,158	6,231	6,307	6,310	6,351	6,459	6,654
New York.....	5,991	6,260	6,991	7,349	7,335	7,385	7,481	7,504	7,596
New Jersey.....	1,684	1,773	1,862	1,874	1,889	1,921	1,957	1,954	1,981
Pennsylvania.....	6,191	6,356	6,884	7,236	7,546	7,667	7,872	8,019	8,224
Delaware.....	275	275	282	282	306	316	335	304	315
Maryland and Dist. of Col..	1,040	1,065	1,098	1,119	1,082	1,211	1,247	1,189	1,203
West Virginia.....	691	706	813	948	1,027	1,039	1,147	1,230	1,281
Middle States.....	15,870	16,434	17,930	18,808	19,203	19,539	20,039	20,200	20,600
Virginia.....	1,893	2,220	2,450	2,553	2,688	2,693	2,732	2,778	2,931
North Carolina.....	1,486	1,645	1,781	1,812	1,938	2,028	2,202	2,318	2,528
South Carolina.....	1,427	1,479	1,508	1,549	1,564	1,687	1,814	1,884	2,084
Georgia.....	2,459	2,561	2,878	2,933	2,978	3,116	3,391	3,490	3,929
Florida.....	548	693	964	1,157	1,324	1,603	1,918	2,178	2,250
Alabama.....	1,843	1,859	1,901	2,059	2,191	2,226	2,280	2,713	2,985
Mississippi.....	1,127	1,182	1,303	1,616	1,844	1,920	2,111	2,133	2,248
Louisiana.....	652	914	1,010	1,204	1,316	1,370	1,381	1,463	1,504
Tennessee.....	1,843	1,900	2,065	2,112	2,166	2,158	2,199	2,275	2,468
Kentucky.....	1,530	1,672	1,745	1,852	1,867	2,001	2,117	2,249	2,585
Southern States.....	14,811	16,126	17,605	18,847	19,896	20,802	22,143	23,481	25,512
Ohio.....	5,792	6,289	6,901	7,217	7,276	7,328	7,456	7,546	7,636
Michigan.....	4,017	4,362	4,693	5,151	5,233	5,269	5,636	6,462	6,500
Indiana.....	4,373	4,759	5,372	5,543	5,534	5,600	5,711	5,834	5,890
Illinois.....	8,011	8,420	8,836	9,028	8,909	8,905	9,276	9,601	9,900
Wisconsin.....	3,155	3,457	3,811	4,039	4,289	4,418	4,869	5,283	5,330
Minnesota.....	3,151	3,338	3,735	3,906	4,193	4,331	4,823	5,065	5,375
Dakota.....	1,255	1,668	2,084	2,495	2,759	2,877	3,698	4,323	4,465
Iowa.....	5,400	6,164	6,967	7,216	7,510	7,504	7,935	8,324	8,365
Nebraska.....	1,953	2,277	2,498	2,696	2,794	2,988	3,616	4,892	4,980
Kansas.....	3,400	3,609	3,820	3,964	4,205	4,441	6,119	8,115	8,755
Missouri.....	3,965	4,207	4,501	4,619	4,710	4,969	5,068	5,463	5,901
Indian Territory.....	289	295	350	353	353	353	432	880	976
Arkansas.....	859	1,002	1,488	1,732	1,764	1,792	1,839	1,968	2,046
Texas.....	3,244	4,913	6,009	6,075	6,198	6,687	7,295	7,889	8,210
Colorado.....	1,570	2,187	2,766	2,832	2,842	2,884	2,944	3,911	4,038
New Mexico.....	758	1,047	1,089	1,140	1,191	1,195	1,233	1,234	1,322
Wyoming.....	512	576	625	625	616	617	778	877	901
Idaho.....	209	278	494	777	811	798	811	845	868
Utah.....	842	877	1,062	1,124	1,134	1,139	1,139	1,149	1,153
Montana.....	81	238	630	1,032	1,047	1,046	1,062	1,684	1,804
Western States.....	52,828	59,956	67,732	71,564	73,368	75,142	81,740	91,345	94,415
Nevada.....	739	895	948	948	948	954	954	931	948
California.....	2,195	2,309	2,636	2,881	2,911	3,044	3,297	3,726	4,129
Arizona Territory.....	349	497	713	866	906	906	989	1,060	1,095
Oregon.....	507	573	756	950	1,165	1,181	1,219	1,274	1,412
Washington Territory.....	178	362	362	498	675	736	898	1,030	1,319
Pacific States.....	3,967	4,635	5,414	6,143	6,605	6,821	7,357	8,021	8,900
RECAPITULATION—									
New England States.....	5,982	6,091	6,158	6,231	6,307	6,310	6,351	6,459	6,654
Middle States.....	15,870	16,434	17,930	18,808	19,203	19,539	20,039	20,200	20,600
Southern States.....	14,811	16,126	17,605	18,846	19,896	20,802	22,143	23,481	25,512
Western States.....	52,828	59,956	67,732	71,564	73,368	75,495	82,097	91,345	94,415
Pacific States.....	3,967	4,635	5,414	6,143	6,605	6,821	7,357	8,021	8,900
Grand totals.....	93,453	103,242	114,839	121,592	125,379	128,967	137,987	149,506	156,081

NOTE.—Miles constructed in 1889, 5,155—making a total of 161,236 miles.

DUTCH IMPORTS.

The year ending August 31.

In lasts of 85 bushels each.	1887-8.	1886-7.	1885-6.	1884-5.	1883-4.	1882-3.	1881-2.
Wheat.....	166,054	160,926	133,028	153,382	158,491	130,188	130,551
Barley.....	81,137	72,379	40,615	69,971	44,964	43,356	44,264
Oats.....	137,397	45,071	22,863	46,879	84,979	46,739	65,961
Rye.....	179,944	147,981	98,981	107,087	88,483	106,890	81,370
Maize.....	14,915	21,879	17,668	12,150	18,943	6,574	8,819

AUSTRIAN AND HUNGARIAN IMPORTS AND EXPORTS.

In quintals of 220½ lbs. each.	1887-8.		1886-7.		1885-6.		1884-5.	
	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.
Wheat.....	22,192	2,866,550	136,939	1,696,568	334,664	2,270,770	1,866,732	1,151,503
Flour.....	3,823	1,629,482	16,425	1,197,944	20,226	1,549,372	13,016	1,566,539
Barley.....	60,624	4,739,971	292,102	2,143,319	301,530	3,163,437	833,616	3,039,783
Malt.....	.....	.....	.....	.....	789	1,051,823	421	1,042,103
Oats.....	.....	.....	222,583	475,102	235,250	680,028	355,116	828,418
Rye.....	229,643	7,813	961,053	20,721	584,386	18,155	975,794	105,526
Maize.....	257,652	49,202	586,367	101,091	1,275,828	310,873	2,956,356	200,762

FRENCH IMPORTS AND EXPORTS.

In quintals of 220½ lbs. each.	1888.		1887.		1886.	
	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.
Wheat.....	11,350,873	13,436	8,967,143	9,478	7,097,486	28,365
Wheat flour.....	277,614	92,410	190,727	48,262	252,643	76,539
Rye.....	477,325	20,186	184,980	159,216	9,002	267,614
Rye flour.....	210,239	4,859	74,740	8,627	6,288	17,157
Barley.....	1,578,481	383,376	1,388,175	622,841	671,302	1,031,800
Oats.....	3,913,490	23,440	2,121,788	84,630	1,445,552	90,197
Maize.....	3,187,395	59,373	3,672,305	93,196	4,799,437	80,962
Totals.....	20,995,417	597,080	16,599,858	1,026,250	14,281,710	1,592,634

GERMAN IMPORTS AND EXPORTS.

In quintals of 220½ lbs. each.	1888.		1887.		1886.		1885.	
	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.
Wheat.....	3,308,337	11,124	5,472,553	28,399	2,771,271	84,256	5,814,857	143,032
Flour.....	109,137	1,511,283	212,382	1,321,790	172,648	1,754,433	220,648	1,310,785
Barley.....	4,439,360	232,453	5,115,256	207,475	3,594,575	590,019	4,449,930	251,021
Oats.....	1,811,157	18,146	1,675,770	82,848	823,152	167,548	2,215,517	130,336
Rye.....	6,485,617	22,617	6,385,435	31,376	5,714,987	32,488	9,768,229	40,838
Maize.....	940,984	379	1,596,650	1,934	1,720,290	.....	1,994,463	2,438
Totals.....	17,094,592	1,796,002	20,457,746	1,673,822	14,796,923	2,628,744	24,463,644	1,878,450

RECEIPTS FROM ALL SOURCES OF DOMESTIC PRODUCE AT SAN FRANCISCO During 1889.

Month.	Flour. Qr. sks.	Wheat. Ctls.	Corn. Ctls.	Oats. Ctls.	Rye. Sks.	Barley. Ctls.	Beans. Sks.	Potatoes. Sks.	Bran. Sks.	Hay. Tons.	Hops. Bls.	Mustard. Sks.	Flaxseed. Sks.	Wool. Bls.
January.....	469,698	1,378,285	9,312	69,647	1,650	120,646	35,326	135,143	44,904	7,971	42	1,523	5,802	885
February.....	459,188	665,480	13,730	35,179	1,370	107,378	12,147	112,110	50,660	6,913	365	492	8,697	187
March.....	388,277	923,529	8,395	56,308	2,722	90,397	14,321	111,819	45,971	6,286	549	.....	811	2,522
April.....	449,678	986,876	17,261	46,761	2,937	98,565	17,867	69,292	49,935	8,872	385	1,275	2,085	18,950
May.....	413,427	889,747	25,525	33,542	1,455	119,929	20,160	76,516	65,751	7,728	150	2,631	5,270	18,139
June.....	440,700	686,184	11,228	26,355	4,538	73,971	21,265	95,989	46,855	10,307	226	.....	644	21,288
July.....	491,264	1,143,880	8,432	53,032	4,118	210,199	36,082	118,573	41,562	17,007	250	472	.....	15,069
August.....	604,672	1,080,753	13,281	42,418	4,199	364,158	6,286	111,303	46,873	17,694	449	2,355	1,973	5,467
September.....	443,362	934,816	9,801	43,483	8,258	461,919	39,101	129,391	57,072	17,052	3,909	3,601	4,822	8,740
October.....	487,328	1,347,583	20,681	60,176	9,947	281,566	68,428	125,761	37,737	19,379	4,526	7,228	19,290	11,253
November.....	416,843	1,323,820	44,987	77,732	3,879	209,011	54,607	152,390	48,941	9,048	2,296	5,670	15,391	5,960
December.....	532,672	1,585,668	31,099	38,851	6,200	117,821	42,545	113,610	55,717	5,007	1,002	2,694	7,418	1,256
Totals 1889.....	5,597,109	13,246,621	213,712	583,484	51,273	2,255,560	368,135	1,351,897	591,978	124,264	14,149	27,941	72,203	109,746
Totals 1888.....	4,354,420	12,917,228	221,098	609,529	28,543	2,792,631	269,057	1,239,430	565,268	127,701	.....	26,108	95,905	105,338
Totals 1887.....	3,600,345	9,602,631	281,600	414,812	32,277	2,055,366	423,530	961,200	449,837	117,360	.....	37,734	58,193	110,769
Totals 1886.....	4,885,772	16,527,503	218,100	598,717	26,275	2,184,500	361,320	1,079,593	493,823	99,442	.....	43,828	88,704	114,098
Totals 1885.....	5,340,092	13,053,685	157,309	717,013	62,335	1,244,811	367,233	1,192,461	.....	79,590	.....	11,856	81,444	118,237

EXPORTS OF FLOUR AND GRAIN FROM SAN FRANCISCO During 1889.

Month.	Flour. Brls.	Wheat. Ctls.	Corn. Ctls.	Oats. Ctls.	Barley. Ctls.
January.....	88,399	1,621,546	772	10,413	27,023
February.....	80,567	568,390	667	3,219	33,679
March.....	114,780	911,125	4,525	1,940	13,672
April.....	81,776	1,000,101	1,730	1,101	13,828
May.....	73,165	777,931	3,916	4,720	17,263
June.....	82,205	735,218	1,350	1,566	20,322
July.....	106,425	853,087	588	20,006	41,622
August.....	115,940	979,803	798	5,782	126,094
September.....	72,423	862,522	960	1,404	234,892
October.....	120,909	1,182,914	5,309	4,805	202,169
November.....	63,565	1,138,380	1,961	1,961	83,798
December.....	108,972	1,626,029	5,025	2,406	15,844
Totals 1889.....	1,109,126	12,257,046	26,490	59,323	830,231
Totals 1888.....	808,439	11,708,261	51,041	35,985	1,023,036
Totals 1887.....	788,180	9,140,689	.....	.....	416,583
Totals 1886.....	1,104,395	15,874,268	.....	.....	760,606

PRODUCTION, IMPORTS, AND EXPORTS OF RAW COTTON,

From 1872 to 1889, inclusive.

(Compiled by S. G. Brock, Chief of the Bureau of Statistics, Treasury Department, Washington, D. C.)

Year Ending June 30.	ANNUAL CROP.				Imports. Lbs.	Total productions and imports. Lbs.	Exports. domestic and foreign. Lbs.
	Production (a) Bales.	Average net weight of bale. (b) Lbs.	Average gross weight of bale. (b) Lbs.	Productions in pounds, gross weight. (a) Lbs.			
1872.....	2,974,351	439	465.34	1,384,084,494	2,894,183	1,386,978,677	993,825,710
1873.....	3,930,508	440	466.40	1,833,188,931	4,425,524	1,837,614,455	1,200,398,178
1874.....	4,170,388	439	465.34	1,940,648,352	3,625,830	1,944,274,182	1,358,979,913
1875.....	3,827,845	439	465.97	1,783,644,032	2,149,332	1,785,793,364	1,260,851,844
1876.....	4,632,313	436	465.85	2,157,958,142	2,451,419	2,160,409,561	1,491,629,831
1877.....	4,474,069	438	468.45	2,095,901,297	2,656,567	2,098,557,864	1,445,647,079
1878.....	4,773,865	450	473.47	2,260,285,666	3,032,013	2,263,317,679	1,608,469,052
1879.....	5,074,155	443	473.85	2,404,410,373	2,993,677	2,407,404,050	1,628,875,972
1880.....	5,761,252	453	481.11	2,771,797,156	3,547,762	2,775,344,948	1,822,295,843
1881.....	6,605,750	456	484.40	3,199,822,682	4,449,866	3,204,272,548	2,192,169,348
1882.....	5,465,048	446	474.38	2,588,240,050	4,339,952	2,592,580,002	1,741,819,451
1883.....	6,949,756	460	489.95	3,405,070,410	4,081,945	3,409,152,355	2,291,313,992
1884.....	5,713,200	452	482.66	2,757,544,422	7,019,492	2,764,563,914	1,863,926,466
1885.....	5,706,165	451	480.70	2,742,966,011	5,115,680	2,748,081,691	1,893,268,732
1886.....	6,575,691	455	483.95	3,182,305,659	5,072,334	3,187,377,993	2,059,314,405
1887.....	6,505,087	456	485.37	3,157,378,443	3,924,531	3,161,302,974	2,170,173,701
1888.....	7,046,833	455	488.05	3,439,172,391	5,497,592	3,444,669,983	2,264,324,792
1889.....	6,935,082	465	495.79	3,437,408,499	7,973,039	3,445,381,538	2,385,004,628

(a) The figures of production for 1872, 1873, 1874, and 1878 are taken from the New York Commercial and Financial Chronicle, and from 1875 to 1887, inclusive, from the reports of the National Cotton Exchange of America.

For the years 1888 and 1889 the amount placed opposite each fiscal year in the column of production is the crops grown during the preceding calendar year, and comprises port receipts, overland shipments to northern mills, and southern consumption during the year ending August 31.

(b) The net weight of bales is stated on the authority of Mr. Thomas Ellison, of Liverpool, and the gross weight for the year prior to 1878, on the authority of Mr. J. R. Dodge, Statistician of the Department of Agriculture, and from the year 1877 to 1887, inclusive, as reported by the National Cotton Exchange.

ENGLISH PRICES OF MONEY, ETC., COTTON AND WHEAT (WITH FARMERS' DELIVERIES),

During the season of 1888-9.

Week ending		Money. Bank rate.	Silver. per oz.	Consols.	WHEAT.			Cotton. Mid. Or- leans.
					Aver- age price.	Farmers' deliveries.		
						Week.	Season.	
		%		£	s. d.	Qrs.	Qrs.	d.
September.....	6	3	42 3-16	98 3-16	37 9	14,547	14,547	5 13-16
	13	4	43½	98 1-16	37 11	15,655	35,203	6
	20	4	44 3-16	98 1-16	36 11	35,614	65,817	5 15-16
	27	4	43⅞	97 7-16	35 9	55,056	120,874	6
October.....	4	5	43 3-16	96 13-16	34 8	60,534	181,408	5 15-16
	11	5	43⅞	97 9-16	34	61,230	242,638	5½
	18	5	43 1-16	97 7-16	33 10	71,680	314,319	5 15-16
	25	5	43¼	97 7-16	33 8	75,913	390,233	5½
November.....	1	5	43	97 7-16	33 6	61,912	452,145	5¾
	8	5	43⅞	97 3-16	33 4	59,422	511,567	5¾
	15	5	43	96 15-16	33 2	49,527	561,094	5 11-16
	22	5	43⅞	96 9-16	33	54,432	615,527	5 9-16
	29	5	42⅞	96 13-16	32 11	54,020	669,548	5 7-16
December.....	6	5	42 9-16	96 1-16	32 10	55,821	725,369	5½
	13	5	42 9-16	96 5-16	32 8	55,053	780,423	5 7-16
	20	5	42 5-16	96 9-16	32 7	55,259	835,682	5¾
	27	5	42 7-16	96 15-16	32 5	58,368	894,051	5¾
January.....	3	5	42½	98 3-16	32 4	25,717	919,769	5¾
	10	4	42½	99 1-16	30 2	41,150	960,918	5 7-16
	17	4	42⅞	99 1-16	30 2	62,659	1,023,578	5½
	24	3½	42⅞	99 1-16	30 1	59,314	1,082,892	5½
	31	3	42 9-16	98 13-16	32 7	52,790	1,135,683	5½
February.....	7	3	42½	98 15-16	29 7	50,682	1,186,365	5½
	14	3	42 9-16	98 15-16	29 6	50,341	1,236,706	5 9-16
	21	3	42¾	99 1-16	29 5	49,762	1,286,468	5 9-16
	28	3	42⅞	98 15-16	29 7	54,504	1,340,973	5½
March.....	7	3	42½	97 11-16	30 1	62,377	1,403,350	5 11-16
	14	3	42½	97 7-16	30 2	61,422	1,464,773	5 11-16
	21	3	42⅞	97 15-16	30 5	54,419	1,519,192	5 11-16
	28	3	42½	98 7-16	30 2	56,085	1,575,278	5 11-16
April.....	4	3	42¼	98 7-16	30 1	50,417	1,625,695	5½
	11	3	42⅞	98½	29 11	43,933	1,669,628	5 13-16
	18	2½	42⅞	98 9-16	29 10	51,010	1,720,639	5 15-16
	25	2½	42⅞	98 9-16	29 7	47,888	1,768,527	6
May.....	2	2½	42 1-16	98 9-16	29 10	51,135	1,819,662	6 3-16
	9	2½	42¼	98 15-16	29 10	63,575	1,883,237	6 1-16
	16	2½	42¼	99 1-16	29 11	64,147	1,947,335	6 1-16
	23	2½	42¼	99 3-16	29 5	58,685	2,006,070	6
	30	2½	41 15-16	99 1-16	29	42,591	2,048,662	6
June.....	6	2½	42 3-16	98 3-16	28 9	46,681	2,095,344	6 1-16
	13	2½	42	98 3-16	28 4	41,765	2,137,110	6 1-16
	20	2½	42	97 13-16	28 7	40,137	2,177,247	6 1-16
	27	2½	42	98 1-16	27 11	34,585	2,211,832	6 1-16
July.....	4	2½	42 1-16	98 7-16	28 4	29,106	2,240,939	6½
	11	2½	42 3-16	98 9-16	29 3	25,402	2,266,341	6 3-16
	18	2½	42 1-16	98 7-16	29 4	38,349	2,304,690	6 3-16
	25	2½	42 5-16	98½	30 7	45,745	2,350,437	6½
August.....	1	2½	42⅞	98⅞	30 7	48,822	2,399,259	6¼
	8	3	42¼	98⅞	30 7	41,524	2,440,784	6¼
	15	3	42 5-16	98 1-16	30 7	42,893	2,483,677	6 5-16
	22	3	42 5-16	98	30 7	33,669	2,517,347	6½
	29	4	42½	97⅞	30 8	26,842	2,544,189	6¾

ENGLISH PRICES OF MONEY, ETC., COTTON AND WHEAT (WITH FARMERS' DELIVERIES),

During the season of 1887-88.

Week ending		Money. Bank rate.	Silver, per oz.	Consols.	WHEAT.			Cotton. Mid. Orleans.
					Average price.	Farmers' deliveries.		
						Week.	Season.	
			d.	£	s. d.	Qrs.	Qrs.	d.
September.....	2	4	45 1-16	101 7-16	29 11	53,793	53,793	5 1/2
.....	9	4	44 3/4	101 1/8	29 1	72,462	126,255	5 7-16
.....	16	4	44 5/8	101 5-16	28 8	73,711	199,966	5 1/2
.....	23	4	44 5/8	101 7-16	28 9	72,294	272,260	5 7-16
.....	30	4	44 1/2	101 9-16	28 5	75,303	347,563	5 1/4
October.....	7	4	44 3/8	102 3-16	28 7	70,509	418,072	5 5-16
.....	14	4	44 3/8	102 7-16	29 3	66,931	485,003	5 7-16
.....	21	4	44 3-16	102 1/2	29 9	61,132	546,135	5 3/8
.....	28	4	44 1-16	102 15-16	30 1	65,371	611,506	5 7-16
November.....	4	4	43 7/8	103	30 3	66,087	677,593	5 3/8
.....	11	4	43 15-16	102 15-16	30 6	57,905	735,498	5 3/4
.....	18	4	43 7/8	103 3-16	30 5	54,731	790,229	5 5/8
.....	25	4	43 13-16	103 7-16	30 9	65,108	855,337	5 5/8
December.....	2	4	43 13-16	101 11-16	31 3	67,404	922,741	5 11-16
.....	9	4	44 1-16	101 9-16	31 2	66,838	989,579	5 5/8
.....	16	4	44 1/2	101 9-16	31 2	69,643	1,059,222	5 11-16
.....	23	4	44 1/2	101 9-16	30 10	60,412	1,119,634	5 3/4
.....	30	4	44 5/8	101 15-16	30 9	41,580	1,161,214	5 13-16
January.....	6	4	44 5-16	103 1-16	31 3	37,646	1,198,860	5 3/4
.....	13	3 1/2	44 5-16	102 11-16	31 4	58,074	1,256,934	5 11-16
.....	20	3	44 7-16	102 9-16	30 11	61,669	1,318,603	5 11-16
.....	27	3	44 3/8	102 3/4	30 10	62,942	1,381,545	5 11-16
February.....	3	3	44 1/8	102 7-16	30 8	60,744	1,442,289	5 5/8
.....	10	3	44 1-16	102 5-16	30 5	54,286	1,496,575	5 9-16
.....	17	2 1/2	44	102 5-16	30 1	57,410	1,553,985	5 5/8
.....	24	2 1/2	43 15-16	102 5-16	30 2	55,303	1,609,288	5 5/8
March.....	2	2 1/2	43 1/2	102 3-16	30 2	49,908	1,659,196	5 5/8
.....	9	2 1/2	43 1/2	102 3-16	30 6	64,198	1,723,394	5 7-16
.....	16	2	43 1/8	101 9-16	30 6	77,228	1,800,622	5 7-16
.....	23	2	43 1/8	101 9-16	30 6	59,825	1,860,447	5 3/8
.....	30	2	43	101 11-16	30 3	54,332	1,914,779	5 7-16
April.....	6	2	42 5/8	100 7-16	30 0	41,596	1,956,375	5 3/8
.....	13	2	42 5/8	*99 7/8	30 3	41,551	1,997,926	5 3/8
.....	20	2	42 5/8	99 11-16	30 7	49,853	2,047,779	5 3/4
.....	27	2	42 5/8	99 13-16	30 9	47,620	2,095,399	5 7-16
May.....	4	2	42 3/8	99 5-16	31 2	55,419	2,150,818	5 1/2
.....	11	3	42 1/8	99 3-16	31 5	49,507	2,200,325	5 1/2
.....	18	3	41 3/4	99 1-16	31 8	52,334	2,252,659	5 7-16
.....	25	3	42	99 3-16	31 6	46,533	2,299,192	5 7-16
June.....	1	3	42	98 11-16	32 0	45,875	2,345,067	5 7-16
.....	8	2 1/2	42	99 1-16	31 8	37,940	2,383,007	5 7-16
.....	15	2 1/2	42 1-16	99 1-16	31 7	39,667	2,422,674	5 1/2
.....	22	2 1/2	42	99 7-16	31 3	39,303	2,461,977	5 9-16
.....	29	2 1/2	42 1/4	99 1/2	31 4	34,900	2,496,877	5 9-16
July.....	6	2 1/2	42 1/8	99 9-16	31 5	29,290	2,526,167	5 5/8
.....	13	2 1/2	42 5-16	99 9-16	31 6	29,076	2,555,243	5 5/8
.....	20	2 1/2	42	99 5/8	32 0	24,975	2,580,218	5 5/8
.....	27	2 1/2	42	99 9-16	32 6	23,209	2,603,427	5 5/8
August.....	3	2 1/2	41 15-16	99 7-16	33 8	17,549	2,620,976	5 5/8
.....	10	3	42	99 7-16	34 6	16,789	2,637,765	5 11-16
.....	17	3	42 1-16	99 5-16	35 9	16,570	2,654,335	5 5/8
.....	24	3	42	99 5-16	36 1	20,648	2,674,983	5 9-16
.....	31	3	42 1-16	99 1/4	36 4	19,763	2,694,746	5 11-16

* New 2 3/4 % Consols.

INDIAN WHEAT CROPS.

Official returns.

Province.	CROP 1888-9.		CROP 1887-8.		CROP 1886-7.	
	Acres.	Yield. Bu.	Acres.	Yield. Bu.	Acres.	Yield. Bu.
Ajmere*	15,000	141,866				
Bengal*	990,000	13,066,666	1,085,212	11,424,000	1,009,335	14,933,333
Berars	942,321	5,816,330	1,052,918	5,776,474	933,938	4,980,976
Bombay and Baroda	2,654,342	21,977,954	3,010,954	32,199,067	2,860,454	29,918,933
Central India*	2,617,000	19,226,666	2,884,765	18,980,565	3,500,000	18,666,666
Central Provinces	3,866,262	26,320,000	4,601,683	42,515,200	4,297,949	32,106,666
Hyderabad	1,111,000	3,248,000	1,067,022	3,838,912	1,156,229	2,597,093
Kashmir*	500,000	4,965,333	500,000	4,977,765	500,000	4,977,765
Madras*	27,000	253,866				
Mysore*	4,282	16,538	5,669	28,075	8,928	46,442
Northwest and Oudh	4,777,547	53,751,666	4,952,354	71,194,666	2,962,942	64,663,200
Punjab	6,919,100	76,685,429	6,179,800	62,290,891	5,943,400	50,844,826
Rajputana*	1,641,994	14,246,213	1,514,505	13,656,596	1,862,309	14,850,042
Scinde	315,847	3,360,000				
Totals	26,381,765	243,076,127	26,854,882	266,882,211	26,735,484	238,585,942

*Estimated.

INDIAN WHEAT EXPORTS.

Country.	1887-8. Bu.	1886-7. Bu.	1885-6. Bu.	1884-5. Bu.
Great Britain	11,274,119	18,046,166	22,532,940	13,897,296
Belgium	1,112,695	4,487,064	4,968,286	3,245,536
France	4,776,875	5,233,516	4,004,452	6,187,925
Holland	113,100	386,293	160,384	172,741
Italy	5,737,758	9,729,634	2,274,100	1,308,347
Other countries	2,256,740	3,675,512	5,372,804	4,782,811
Total exports	25,271,287	41,558,185	39,312,966	29,594,656

RUSSIAN GRAIN CROPS.

(Poland not included).

From official returns; the chetwert being converted into bushels; 1 chetwert=5.77 bushels wheat, 7.04 bushels barley, 9.84 bushels oats, and 6.4 bushels rye.

Crop.	1889. Bu.	1888. Bu.	1887. Bu.	1886. Bu.	1885. Bu.	1884. Bu.
Winter Wheat.....	40,390,000	107,013,200	95,782,000	38,082,000	75,010,000	75,010,000
Spring Wheat.....	159,636,000	178,549,120	173,677,000	117,708,000	96,936,000	182,909,000
Total Wheat.....	200,026,000	285,562,320	269,459,000	155,790,000	171,946,000	257,919,000
Rye.....	619,100,000	702,400,000	800,000,000	710,400,000	755,200,000	736,000,000
Oats.....	885,600,000	905,280,000	1,018,440,000	934,800,000	641,568,000	826,560,000
Barley.....	142,208,000	166,144,000	198,528,000	157,696,000	118,272,000	156,992,000
Buckwheat.....	58,277,000	57,700,000	60,008,000	75,010,000	41,544,000	63,470,000

AUSTRALIAN WHEAT CROPS.

Colony.	Popula- tion January 1, 1889.	CROP 1888-9.			Popula- tion January 1, 1888.	CROP 1887-8.		
		Acres.	Produc- tion in bushels.	Average yield per acre in bushels.		Acres.	Produc- tion in bushels.	Average yield per acre in bushels.
New South Wales.	1,085,356	304,803	1,450,503	4.8	1,042,919	389,390	4,695,849	12.06
New Zealand	607,380	362,153	8,770,246	24.2	603,361	357,359	9,424,059	26.36
Queensland	387,463	9,899	8,263	0.8	366,940	10,563	182,308	17.26
*South Australia.	313,065	1,605,000	4,815,000	3.0	312,421	1,950,000	19,012,500	9.80
Tasmania.....	146,149	40,657	819,497	20.2	142,478	40,498	675,069	16.67
West Australia...	42,137	30,740	322,759	10.5	42,488	29,491	269,611	9.14
Victoria.....	1,090,869	1,217,191	8,647,709	7.1	1,036,118	1,232,943	13,328,765	10.81
Totals.....	3,672,419	3,570,443	24,833,977	6.95	3,546,725	4,010,244	47,588,161	14.59

* Estimated.

COMPARATIVE STATEMENT OF THE AMOUNT AND VALUE OF COMMERCE

Through Saint Mary's Falls Canal, Mich., for the seasons of 1888 and 1889.

(From the report of Col. O. M. Poe, Corps of Engineers).

Items.	Units.	QUANTITY.		INCREASE.		DECREASE.		Price per unit.	TOTAL VALUATIONS.	
		1888.	1889.	Amount.	Per cent.	Amount.	Per cent.		1888.	1889.
Vessels*.....	Number.....	7,803	9,579	1,776	23	.....	.....	3 50	\$ 7,367,643 50	\$ 5,702,189 50
Lockages.....	Number.....	3,845	4,684	839	22	.....	.....	5 00	10,953,625 00	11,143,535 00
Tonnage, registered.....	Net tons.....	5,130,659	7,221,935	2,091,276	41	.....	.....	98	18,224,423 98	15,907,216 92
Tonnage, freight.....	Net tons.....	6,411,423	7,516,022	1,104,599	17	.....	.....	98	1,981,861 84	2,090,580 10
Passengers.....	Number.....	25,558	25,712	154	01	.....	.....	50 00	2,442,950 00	1,577,250 00
Coal (hard and soft).....	Net tons.....	2,105,041	1,620,197	.....	.....	475,844	23	17 00	36,367 64	30,340 00
Flour.....	Barrels.....	2,190,725	2,228,707	37,982	02	.....	.....	1 00	5,792,000 00	6,691,200 00
Wheat.....	Bushels.....	18,596,351	16,231,854	110,937	05	2,364,497	.....	3 50	65,983 56	57,822 50
Grain (other than wheat).....	Bushels.....	2,022,308	2,133,245	110,937	05	.....	.....	18 00	36,367 64	38,996 80
Manufactured iron.....	Net tons.....	48,859	31,545	17,314	36	.....	.....	163 79	7,252,579 15	5,174,589 13
Pig iron.....	Net tons.....	14,844	26,016	11,172	77	.....	.....	10 00	335,410 00	335,380 00
Salt.....	Barrels.....	210,433	168,250	42,183	20	.....	.....	60 00	20,751,240 00	18,744,600 00
Copper.....	Net tons.....	28,060	33,456	4,496	16	.....	.....	.....	.....	.....
Iron ore.....	Net tons.....	2,570,517	4,095,855	1,525,338	59	.....	.....	.....	.....	.....
Lumber.....	M. Ft. B. M.....	240,372	315,554	75,182	31	.....	.....	.....	.....	.....
Silver ore and bullion.....	Net tons.....	3,365	5,947	2,582	76	.....	.....	.....	.....	.....
Building stone.....	Net tons.....	33,541	33,538	.....	.....	.....	.....	.....	.....	.....
Unclassified freight†.....	Net tons.....	345,854	312,410	.....	.....	33,444	10	.....	.....	.....
Totals.....	.....	.....	.....	.....	.....	.....	.....	.....	\$82,156,019 97	\$83,732,527 15

*Steamers 6,501
Sails 2,635
Unregistered crafts..... 443
Total..... 9,579

†Included in unclassified freight for 1889:
Wool..... 2,946 tons, and
Hides 304 "

Valuations based on estimates of 1885.
Valuation for 1885..... \$53,413,472 13
" " 1886..... 69,080,071 95
" " 1887..... 79,031,757 78
" " 1888..... 82,156,019 97
" " 1889..... 83,732,527 15

Canal was open to navigation during season of 1888, 212 days.
" " " 1889, 234 "

NOTE.—The canal was open to navigation April 15, and closed Dec. 4, thus making the season 22 days longer than that of 1888. The average number of vessels passing per day, for the whole season, was 40 9-10, and for the months of June, July and August, 50.

THE COAL SUPPLY

In each State and Territory of the United States during the census years ending May 31, 1860, 1870 and 1880, and the calendar years 1882 to 1889, inclusive.

[Weight expressed in tons of 2,240 pounds].

State or Territory.	1860.	1870.	1880.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.
Anthracite —											
Pennsylvania.....	9,397,332	15,650,275	28,612,595	29,120,096	31,793,027	30,718,293	31,623,529	32,136,362	35,273,442	38,145,718	35,407,710
Rhode Island.....	1,000	14,000	6,176	.....	.....	.....	.....	.....	5,357	.....	.....
Virginia.....	.....	.....	2,600	.....	.....	.....	.....	.....	.....	.....	.....
Colorado.....	.....	.....	.....	.....	.....	.....	.....	.....	32,143	42,094	59,000
Bituminous —											
Rhode Island.....	3,800	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pennsylvania.....	2,679,772	7,798,518	18,075,548	22,000,000	24,000,000	25,000,000	25,000,000	27,000,000	27,550,466	33,000,000	33,000,000
Illinois.....	2,624,163	6,089,514	9,115,653	9,115,653	10,508,791	10,101,005	9,791,874	9,250,000	9,177,580	12,000,000	12,500,000
Ohio.....	1,373,596	2,527,285	5,932,853	9,450,000	8,229,529	9,000,000	9,000,000	9,500,000	9,197,954	11,500,000	12,000,000
Maryland.....	568,000	1,819,824	2,227,844	1,294,316	2,260,172	2,469,051	2,462,485	2,152,713	2,926,806	3,103,670	2,637,839
Missouri.....	3,880	621,930	543,990	2,000,000	2,250,000	2,500,000	2,750,000	3,000,000	2,865,986	3,500,000	3,500,000
West Virginia.....	.....	608,878	1,732,570	2,000,000	2,805,565	3,000,000	3,483,457	4,000,000	4,318,589	4,700,000	4,726,047
Indiana.....	15,161	437,870	1,449,496	1,976,470	2,560,000	2,260,000	2,375,000	3,000,000	2,872,958	3,140,979	3,000,000
Iowa.....	2,900	263,487	1,442,333	3,127,700	3,881,300	3,963,458	3,585,737	4,000,000	3,994,489	4,200,000	4,000,000
Kentucky.....	203,280	150,582	933,857	1,300,000	1,650,000	1,550,000	1,700,000	1,600,000	1,726,958	2,500,000	2,500,000
Tennessee.....	138,964	133,418	494,491	850,000	1,000,000	1,200,000	1,440,597	1,700,000	1,696,429	2,250,000	2,650,000
Virginia.....	381,705	61,802	40,320	100,000	225,000	300,000	650,000	1,000,000	736,840	1,900,000	2,000,000
Kansas.....	.....	32,938	763,597	750,000	850,000	1,100,000	1,300,000	1,500,000	1,425,785	2,125,000	2,300,000
Oregon.....	.....	.....	43,205	30,000	60,000	60,000	100,000	100,000	28,306	125,000	125,000
Michigan.....	.....	28,150	100,800	130,000	135,000	135,000	130,000	40,000	63,804	40,000	60,000
Texas.....	.....	.....	.....	.....	100,000	125,000	175,000	125,000	66,964	175,000	200,000
California.....	.....	.....	236,950	200,000	200,000	200,000	150,000	150,000	44,042	75,000	80,000
Arkansas.....	.....	.....	14,778	50,000	75,000	150,000	175,000	175,000	133,929	250,000	300,000
Indian Territory.....	.....	.....	.....	150,000	175,000	400,000	500,000	400,000	612,425	500,000	600,000
Montana.....	.....	.....	.....	30,000	50,000	50,000	75,000	50,000	9,109	35,000	123,871
Dakota.....	.....	.....	.....	.....	50,000	50,000	75,000	30,000	19,170	75,000	100,000
North Carolina.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alabama.....	400	11,000	322,934	800,000	1,400,000	2,000,000	2,225,000	2,500,000	1,741,070	3,300,000	4,000,000
Nebraska.....	.....	1,425	200	631,031	700,000	1,000,000	900,000	840,000	1,044,927	1,500,000	2,000,060
Wyoming.....	.....	50,000	580,595	225,000	260,000	380,698	410,667	378,147	689,832	1,000,000	1,000,000
Washington.....	5,374	17,844	145,015	250,000	250,000	250,000	250,000	200,000	160,733	270,000	260,000
Utah.....	.....	5,800	.....	947,949	1,000,000	1,200,000	1,350,000	1,437,811	1,567,620	2,185,477	2,373,375
Colorado.....	.....	4,500	462,747	146,421	250,000	220,557	306,207	275,000	453,602	750,000	750,000
New Mexico.....	.....	.....	154,644	175,000	200,000	200,000	200,000	200,000	280,103	200,000	225,000
Georgia.....	1,920	.....	.....	.....	10,000	20,000	40,000	40,000	446	.....	.....
Idaho.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total bituminous.....	5,775,077	17,190,415	41,860,055	57,729,540	65,081,357	68,824,769	70,601,024	74,643,671	75,416,964	94,440,126	97,011,132
Total anthracite.....	9,398,332	15,664,275	28,621,371	29,120,096	31,793,027	30,718,293	31,623,529	32,136,362	35,310,942	38,187,812	35,466,710
Total anthracite and bituminous.	15,173,409	32,853,690	70,481,426	86,849,636	96,874,384	99,543,062	102,224,553	106,780,033	110,727,906	132,590,938	132,477,842

(a) Rhode Island and Massachusetts. (b) Exclusive of 5,321,706 tons, colliery consumption.

NOTES.—The statistics for 1860, 1870 and 1880 are derived from the United States census. The statistics for the remaining years, except for 1887, are compiled from data collected and estimates made by Mr. Frederick E. Seward, editor of the Coal Trade Journal of New York, and those for 1887 are furnished by the United States Geological Survey.

According to the compendium of the census for 1860, the value of the coal mined in the United States in 1850 was \$7,173,750.

WEEKLY EXPORTS OF FLOUR, GRAIN AND PROVISIONS

From the principal Atlantic ports for the year 1889.

Date.		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Pork. Brls.	Lard. Lbs.	Bacon. Lbs.
January.....	5	65,000	1,300	1,957,700	2,600	....	5,940	6,661,500	7,918,600
.....	12	108,900	23,400	1,572,100	3,700	....	5,500	6,031,800	8,228,900
.....	19	114,600	42,500	2,153,600	2,600	....	5,290	9,974,200	13,446,600
.....	26	117,500	44,000	1,675,400	9,100	....	5,340	6,317,500	8,143,300
February.....	2	140,500	131,800	2,704,000	3,600	....	6,570	11,881,300	8,291,500
.....	9	177,500	63,500	1,751,900	8,500	....	5,780	8,173,500	9,013,500
.....	16	86,400	69,600	1,924,200	6,050	....	5,570	6,297,800	10,905,500
.....	23	141,200	107,100	2,162,000	4,600	....	5,350	11,981,800	6,758,500
March.....	2	106,400	91,200	1,712,600	5,400	....	4,690	5,060,300	6,712,400
.....	9	88,200	49,300	1,462,200	3,700	....	5,900	8,303,300	6,861,100
.....	16	88,900	37,000	2,127,000	5,300	....	5,870	8,179,100	7,566,300
.....	23	135,700	302,500	1,854,700	3,900	25,000	6,110	3,409,800	7,979,900
.....	30	150,600	353,500	1,791,800	2,800	6,300	5,470	5,853,900	7,995,000
April.....	6	99,200	251,900	1,967,200	6,700	17,600	8,030	4,563,800	8,280,000
.....	13	120,800	311,900	1,429,600	3,300	....	4,940	7,382,200	6,387,800
.....	20	146,200	220,400	1,806,100	8,500	....	9,350	7,179,600	7,600,000
.....	27	171,600	218,600	1,364,200	1,600	....	6,190	4,727,200	6,335,000
May.....	4	87,800	159,800	864,000	3,600	....	4,180	4,481,100	6,206,300
.....	11	119,200	543,600	1,285,800	11,200	....	4,040	6,559,300	6,546,600
.....	18	227,250	364,400	1,810,700	4,900	15,000	5,270	6,131,000	7,666,700
.....	25	109,900	412,400	2,115,500	3,300	18,800	3,590	5,898,500	6,482,000
June.....	1	162,400	359,900	1,599,800	4,600	3,000	3,880	5,809,500	7,334,500
.....	8	148,700	639,900	1,809,100	5,200	22,500	4,650	6,120,300	6,001,900
.....	15	130,900	242,600	1,630,700	3,100	64,300	2,880	5,777,500	7,141,500
.....	22	149,500	360,900	1,346,800	4,200	....	4,390	5,859,100	8,213,300
.....	29	192,700	297,900	1,455,000	5,100	7,500	3,660	6,455,900	9,991,700
July.....	6	131,600	267,900	1,109,200	7,900	17,000	3,400	4,759,900	8,678,900
.....	13	199,300	369,200	1,484,900	10,600	80,800	4,620	6,688,300	13,464,700
.....	20	161,800	385,300	1,309,200	2,600	55,200	4,000	7,804,100	10,831,700
.....	27	177,500	302,600	1,447,500	4,000	....	3,680	7,084,000	10,569,700
August.....	3	178,200	467,400	1,391,900	2,700	30,200	3,610	8,332,000	9,323,400
.....	10	142,400	789,800	1,650,100	3,900	32,800	4,780	7,711,600	9,354,200
.....	17	183,100	1,191,000	1,370,600	27,900	16,700	4,410	7,767,700	10,111,000
.....	24	251,600	1,403,000	917,000	99,400	28,000	4,820	8,077,800	6,949,900
.....	31	233,100	1,472,300	945,700	86,600	37,500	4,610	6,693,400	7,930,900
September.....	7	203,400	654,700	794,100	54,400	25,000	4,990	5,792,900	5,952,700
.....	14	130,500	702,600	811,100	134,400	91,000	6,380	5,491,600	8,385,200
.....	21	209,600	562,200	1,360,300	114,900	8,000	4,850	7,776,800	7,413,400
.....	28	232,100	282,100	1,035,800	22,400	30,300	5,060	4,826,900	9,470,300
October.....	5	145,500	343,600	1,213,500	40,600	1,600	7,780	9,940,900	7,860,090
.....	12	175,500	510,100	1,134,700	12,800	8,400	3,810	6,772,600	8,783,100
.....	19	244,200	690,700	1,310,250	21,200	33,600	4,540	6,901,700	7,805,700
.....	26	258,000	265,800	1,649,200	5,500	32,300	6,200	7,156,100	9,663,900
November.....	2	223,100	215,300	1,660,000	84,300	16,000	6,310	6,627,400	9,797,800
.....	9	261,500	615,300	1,470,700	3,800	36,000	4,070	9,067,000	8,596,900
.....	16	263,200	859,600	1,006,600	10,500	49,800	4,130	8,933,100	10,018,600
.....	23	241,700	270,800	1,261,000	35,000	55,000	3,800	8,030,400	10,398,500
.....	30	108,400	152,000	685,400	87,000	39,300	3,900	8,373,400	11,631,100
December.....	7	209,600	342,300	1,186,500	95,400	86,500	3,950	9,576,200	11,755,300
.....	14	156,600	581,500	1,346,200	190,300	102,800	5,390	11,009,200	13,557,100
.....	21	297,400	596,900	1,001,100	191,200	57,500	5,660	9,190,200	10,002,400
.....	28	145,500	468,900	1,179,000	280,700	44,800	5,890	8,069,500	8,597,900

HOG PACKING AT CHICAGO

During the twelve months ending March 1, 1889.

Packers.	Summer packing. Mar. 1 to Nov. 1, 1888.			Winter packing. Nov. 1, 1888, to Mar. 1, 1889.					Total hogs packed for twelve months. No.
	Hogs packed. No.	Average gross weight. Lbs.	Average yield of lard. Lbs.	Live hogs packed. No.	Dressed hogs packed. No.	Total hogs packed. No.	Average gross weight. Lbs.	Average yield of lard. Lbs.	
Agar & Marshall	5,100	235.00	36.00	.....	4,510	4,510	276.00	44.00	9,610
Allerton Packing Co	10,744	254.00	32.75	50,703	.....	50,703	300.00	41.17	61,447
Anglo-Am. Pro. Co.	182,092	192.75	23.13	89,913	.....	89,913	232.61	29.07	272,005
Armour & Co.	662,300	242.00	30.25	403,208	.....	403,208	294.00	39.50	1,065,508
Arnold Bros.	16,630	220.00	43.00	11,300	.....	11,300	266.00	55.00	27,930
Botsford, H. & Co.	252,375	255.00	35.50	.....	.....	.....	.....	.....	252,375
Chi. Packing and Prov. Co.	64,454	268.00	42.50	203,522	.....	203,522	320.00	45.00	267,976
Cudahy, John. ....	.....	.....	.....	100,826	.....	100,826	294.33	39.10	100,826
Dahmke & Fischer.	9,871	246.00	62.00	6,432	.....	6,432	269.50	65.00	16,303
Decker & Unrath.	8,000	225.00	34.00	3,400	1,600	5,000	270.00	40.00	13,000
International Provision Co.	133,414	234.00	28.69	150,403	.....	150,403	277.00	36.20	283,817
Jones & Stiles	61,765	161.00	17.50	25,485	.....	25,485	215.00	27.00	87,250
Lipton, Thomas J.	29,853	170.00	20.00	24,744	.....	24,744	168.00	20.00	54,597
Moran & Healy.	83,585	190.00	20.00	39,077	.....	39,077	174.00	18.50	122,662
Morris, Edward. ....	.....	.....	.....	16,000	.....	16,000	240.00	29.00	16,000
Shoeneman & Co.	31,630	221.00	37.00	.....	.....	.....	.....	.....	31,630
Swift & Co.	115,348	240.00	30.00	172,710	13,619	186,329	260.00	33.00	301,677
Tobey & Booth. ....	.....	.....	.....	8,714	.....	8,714	219.00	20.00	8,714
Underwood & Co.	71,931	278.00	42.00	62,989	100	63,089	317.00	48.00	135,020
Small houses	35,136	228.30	45.66	17,910	22,558	40,468	244.25	48.85	75,604
Totals—Season 1888-9	1,774,228	233.13	30.72	1,387,336	42,387	1,429,723	279.06	37.28	3,203,951
" " 1887-8	2,000,741	233.31	30.15	1,680,272	51,231	1,731,503	239.62	30.41	3,732,244
" " 1886-7	2,581,752	224.57	31.92	1,810,693	33,496	1,844,189	249.92	34.67	4,425,941
" " 1885-6	2,535,678	239.82	35.10	2,353,582	39,470	2,393,052	262.24	39.24	4,928,730
" " 1884-5	1,859,988	233.68	31.94	2,321,334	46,833	2,368,217	272.57	38.44	4,228,205
" " 1883-4	1,900,408	244.81	36.94	1,972,749	88,635	2,011,384	246.79	34.53	3,911,792
" " 1882-3	1,664,957	222.02	29.58	2,481,924	75,899	2,557,823	265.22	36.71	4,222,780
" " 1881-2	2,732,384	230.16	32.40	2,318,315	49,785	2,368,100	264.60	39.75	5,100,484
" " 1880-1	2,971,127	231.14	30.83	2,722,442	58,622	2,781,064	259.20	37.94	5,752,191
" " 1879-80	2,155,418	232.64	33.48	2,421,943	103,276	2,525,219	271.66	40.59	4,680,637
" " 1878-9	2,017,841	236.90	36.72	2,823,743	119,372	2,943,115	274.57	44.44	4,960,956
" " 1877-8	1,508,026	239.13	32.50	2,381,116	120,169	2,501,285	278.49	39.60	4,009,311

PORK PACKING FOR A SERIES OF YEARS.

The following shows the number of hogs packed in the Mississippi valley during each year ending March 1, for the last thirty-six years, divided between summer and winter packing, and also the number packed in Chicago during each of these years:

Years ending March 1.	NO. OF HOGS PACKED MARCH 1 TO NOVEMBER 1.		NO. OF HOGS PACKED NOVEMBER 1 TO MARCH 1.		TOTAL NO. PACKED MARCH 1 TO MARCH 1.	
	In Chicago.	In the West.	In Chicago.	In the West.	In Chicago.	In the West.
1854.....			52,849	2,534,770	52,849	2,534,770
1855.....			73,694	2,124,404	73,694	2,124,404
1856.....			80,380	2,489,502	80,380	2,489,502
1857.....			74,000	1,818,468	74,000	1,818,468
1858.....			99,262	2,210,778	99,262	2,210,778
1859.....			179,684	2,465,552	179,684	2,465,552
1860.....			151,339	2,350,822	151,339	2,350,822
1861.....			271,805	2,155,702	271,805	2,155,702
1862.....			505,691	2,893,666	505,691	2,893,666
1863.....			970,264	4,069,520	970,264	4,069,520
1864.....			904,659	3,261,105	904,659	3,261,105
1865.....			760,514	2,422,779	760,514	2,422,779
1866.....			507,355	1,785,955	507,355	1,785,955
1867.....			639,332	2,490,791	639,332	2,490,791
1868.....			796,226	2,781,084	796,226	2,781,084
1869.....			597,954	2,499,173	597,954	2,499,173
1870.....			688,140	2,595,243	688,140	2,595,243
1871.....	48,917	115,000	870,280	3,717,084	919,197	3,832,084
1872.....	10,350	250,000	1,214,886	4,875,560	1,225,236	5,125,560
1873.....	31,571	505,000	1,425,079	5,451,254	1,456,650	5,956,254
1874.....	306,536	1,062,916	1,520,024	5,462,700	1,826,560	6,525,616
1875.....	446,368	1,200,444	1,690,348	5,561,226	2,136,716	6,761,670
1876.....	728,781	1,262,343	1,592,065	4,887,999	2,320,846	6,150,342
1877.....	1,315,402	2,307,866	1,618,084	5,068,992	2,933,486	7,376,858
1878.....	1,508,026	2,543,120	2,501,285	6,502,446	4,009,311	9,045,566
1879.....	2,017,841	3,378,044	2,943,115	7,475,648	4,960,956	10,853,692
1880.....	2,155,418	4,051,248	2,525,219	6,946,151	4,680,637	10,997,399
1881.....	2,971,127	5,323,898	2,781,064	6,914,456	5,752,191	12,238,354
1882.....	2,732,384	4,803,689	2,368,100	5,747,760	5,100,484	10,551,449
1883.....	1,664,957	3,210,787	2,557,823	6,130,212	4,222,780	9,340,999
1884.....	1,900,408	3,781,036	2,011,384	5,402,064	3,911,792	9,183,100
1885.....	1,859,988	4,058,868	2,368,217	6,447,398	4,328,205	10,506,266
1886.....	2,535,678	4,964,572	2,393,052	6,298,995	4,928,730	11,263,567
1887.....	2,007,000	5,635,265	1,844,189	6,439,009	3,851,189	12,074,274
1888.....	2,381,752	5,644,003	1,731,503	5,921,181	4,113,255	11,565,184
1889.....	1,774,228	5,315,122	1,429,723	5,483,852	3,203,951	10,798,974

Previous to 1871 no reliable returns were made of the summer packing; it was, however, inconsiderable.

COMPARATIVE STATEMENT

Of the last twelve packing seasons in the West, exclusive of Chicago, Nov. 1 to Mar. 1.

Seasons.	No. of hogs.	Average net weight.	Aggregate weight.	Seasons.	No. of hogs.	Average net weight	Aggregate weight.
1877-8.....	6,502,446	226 04-100	1,469,812,893	1883-4.....	5,402,064	201 15-100	1,086,637,413
1878-9.....	7,475,648	217 14-100	1,623,262,206	1884-5.....	4,079,181	227 23-100	1,087,142,529
1879-80.....	6,946,151	212 94-100	1,479,113,493	1885-6.....	3,905,943	212 39-100	1,011,517,036
1880-1.....	6,914,456	207 71-100	1,436,201,655	1886-7.....	4,594,820	206 08-100	1,154,724,214
1881-2.....	5,747,760	210 16-100	1,207,935,077	1887-8.....	4,189,678	243 41-100	1,019,809,521
1882-3.....	6,130,212	213 62-100	1,309,535,887	1888-9.....	4,054,129	257 96-100	1,045,782,500

Average gross weight of hogs received at Chicago from Nov. 1, 1888, to Mar. 1, 1889 was 279.06 lbs.

PORK PACKING IN THE

*The following exhibits the number of hogs packed in the Mississippi
(Taken from the Cincinnati*

PLACES WHERE PACKED.	1889-90.	1888-9.	1887-8.	1886-7.	1885-6.	1884-5.
ILLINOIS.						
Chicago.....	2,150,000	1,462,130	1,731,503	1,844,189	2,393,052	2,368,217
Quincy.....	35,000	37,872	46,624	43,150	43,750	58,420
Galena.....	33,000	36,000	30,000	35,000	48,804	37,000
Barry.....	.....	9,700	9,000	9,839	10,200	21,731
Peoria.....	10,262	6,253	4,600	61,000	3,200	.....
Bloomington.....	8,585	8,000	12,200	14,000	12,000	.....
Other points.....	1,450	10,345	19,485	18,145	21,132	41,375
Totals.....	2,238,297	1,570,300	1,853,412	2,025,323	2,532,138	2,526,743
MISSOURI.						
Kansas City.....	686,200	712,184	780,476	768,539	656,109	606,787
St. Louis.....	315,000	236,176	369,700	370,866	369,130	442,087
St. Joseph.....	86,000	83,000	110,500	110,250	135,750	126,850
Other points.....	3,200	13,607	20,590	32,900	19,150	22,368
Totals.....	1,090,400	1,144,967	1,281,266	1,282,555	1,180,139	1,198,092
IOWA.						
Cedar Rapids.....	223,800	148,459	152,140	233,462	201,092	211,013
Dubuque.....	.....	80,000	115,000	117,000	108,500	90,000
Sioux City.....	301,000	201,721	115,829	87,720	90,000	62,617
Des Moines.....	53,775	64,558	61,106	70,000	54,443	72,503
Ottumwa.....	115,400	79,431	58,052	82,180	74,545	101,290
Council Bluffs.....	.....	15,000	30,000	30,000	25,000	40,000
Keokuk.....	80,500	53,000	50,000	52,000	63,500	61,000
Sabula.....	.....	9,556	21,884	28,250	14,252	25,267
Oskaloosa.....	23,266	.....	.....	.....	.....	6,046
Davenport.....	21,600	15,500	14,850	25,000	23,500	16,500
Iowa City.....	.....	.....	.....	.....	.....	9,214
Other points.....	41,254	70,163	94,040	82,950	75,116	71,143
Totals.....	860,595	737,388	712,901	808,512	719,948	766,593
OHIO.						
Cincinnati.....	271,500	300,082	309,588	331,401	332,696	385,435
Cleveland.....	105,000	102,232	96,650	132,087	86,548	76,412
Xenia.....	21,150	.....	.....	19,050	20,383	22,776
Toledo.....	14,000	11,023	10,157	11,017	1,911	.....
Circleville.....	5,341	5,349	10,500	14,000	11,257	11,500
Dayton.....	.....	5,000	7,600	20,000	4,500	15,000
Other points.....	16,650	37,266	40,811	45,593	41,800	48,780
Totals.....	433,641	460,952	475,306	573,148	499,095	559,903
INDIANA.						
Indianapolis.....	325,800	278,002	300,506	352,148	290,500	316,971
New Castle.....	8,990	15,949	22,356	19,630	22,576	22,995
Evansville.....	12,190	16,200	13,100	15,300	14,700	13,080
Other points.....	9,587	26,387	43,867	42,082	52,845	53,609
Totals.....	356,567	336,538	379,829	429,160	380,621	406,655
WISCONSIN.						
Milwaukee.....	296,000	273,577	218,650	327,255	343,423	336,645
La Crosse.....	.....	10,000	12,000	13,000	12,000	17,000
Other points.....	10,352	17,852	28,084	38,246	36,817	43,748
Totals.....	306,352	301,429	258,734	378,501	392,240	397,393
NEBRASKA.						
Omaha.....	372,800	333,150	364,372	242,628	106,416	141,100
Nebraska City.....	93,000	93,088	70,000	95,000	85,000	60,000
Columbus.....	.....	.....	.....	.....	.....	.....
Lincoln.....	.....	11,580	53,628	60,000	.....	.....
Other points.....	.....	3,000	14,500	2,500	3,975	1,100
Totals.....	465,800	440,818	502,500	400,128	195,391	202,200

NOTE.—The figures for 1889-90 are estimated.

MISSISSIPPI VALLEY.

Valley during the past six regular packing seasons, November 1 to March 1.
Price Current).

PLACES WHERE PACKED.	1889-90.	1888-9.	1887-8.	1886-7.	1885-6.	1884-5.
KENTUCKY.						
Louisville.....	105,000	152,674	190,671	198,833	122,261	164,912
Other points.....	7,097	15,708	20,744	17,828	15,863	17,900
Totals.....	112,097	168,382	211,415	216,661	138,124	182,812
MICHIGAN.						
Detroit.....	3,350	10,500	11,530	56,451	71,061	49,204
Other points.....	3,350	26,805	21,900	29,250	20,004	21,375
Totals.....	3,350	37,305	33,430	85,701	91,065	70,579
MINNESOTA.						
St. Paul.....	102,700	123,774	80,050	65,500	58,000	46,000
Other points.....	7,802	10,544	15,425	26,800	6,000	5,700
Totals.....	110,502	134,318	95,475	92,300	64,000	51,700
KANSAS.						
Atchison.....	11,888	2,640	2,660	35,000	.....	10,633
Wichita.....	59,800	27,327	.....	.....	.....	.....
Other points.....	19,830	12,680	17,530	18,383	9,200	9,215
Totals.....	91,518	42,647	20,190	53,383	9,200	19,848
TENNESSEE.						
Nashville.....	11,081	23,608	10,133	19,626	20,368	17,623
Other points.....	.....	10,900	16,443	11,535	10,100	10,257
Totals.....	11,081	34,508	26,576	31,161	30,468	27,880
MISCELLANEOUS.						
Pittsburgh, Pa.....	.....	30,000	25,000	30,000	39,074	30,000
Wheeling, W. Va.....	26,000	16,800	7,000	10,000	11,400	7,000
Other points.....	475,000	27,500	25,500	22,476	16,092	.....
Totals.....	501,000	74,300	57,500	62,476	66,566	37,000

RECAPITULATION.

STATES WHERE PACKED.	1889-90.	1888-9.	1887-8.	1886-7.	1885-6.	1884-5.
Illinois.....	2,238,297	1,570,300	1,853,412	2,025,323	2,532,138	2,526,743
Missouri.....	1,090,400	1,144,967	1,281,266	1,282,555	1,180,139	1,198,092
Iowa.....	860,595	737,388	712,901	808,512	719,948	766,593
Ohio.....	433,641	460,952	475,306	573,148	499,095	559,903
Indiana.....	356,567	336,538	379,829	429,160	380,621	406,655
Wisconsin.....	306,352	301,429	258,734	378,501	392,240	397,393
Nebraska.....	465,800	440,818	502,500	400,128	195,391	202,200
Kentucky.....	112,097	168,382	211,415	216,661	138,124	182,812
Michigan.....	3,350	37,305	33,430	85,701	91,065	70,579
Minnesota.....	110,502	134,318	95,475	92,300	64,000	51,700
Kansas.....	91,518	42,647	20,190	53,383	9,200	19,848
Tennessee.....	11,081	34,508	26,576	31,161	30,468	27,880
Pennsylvania.....	.....	30,000	25,000	30,000	39,074	30,000
W. Virginia and other points.	501,000	44,300	45,147	32,476	27,492	7,000
Totals.....	6,581,200	5,483,852	5,921,181	6,439,009	6,298,995	6,447,398

LONDON WHEAT AND CORN

Of imports and quantities "on passage," showing

Week ending		CARGOES OFF COAST.		TO ARRIVE, SHIPPING			
		California wheat, per quarter.		California wheat, per quarter.		Calcutta No.2 club wheat, per quarter.	
		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
January	5	39.0	@39. 3	38.0	@39. 6	....	35. 3
	12	....	39. 1½	38.0	@40. 0	34. 9	@35. 6
	19	....	38. 6	....	39. 0	34. 0	@34. 3
	26	....	37. 6	39.6	@39. 0	34. 0	@34. 3
February	2	....	....	38.0	@38. 3	33. 6	@34. 3
	9	....	37. 9	37.6	@38. 3	33.10½	@34. 6
	16	38.6	@39. 6	38.6	@39. 6	33. 3	@34. 6
	23	38.0	@38. 3	38.0	@38. 3	33. 3	@35. 0
March	2	37.0	@39. 3	38.6	@39. 3	34. 0	@35. 6
	9	....	38. 6	37.9	@38. 6	33. 9	@35. 6
	16	....	37. 6	....	....	33. 0	@35. 0
	23	36.9	@37. 6	....	37. 0	32.10½	@34. 6
	30	....	37. 0	35.9	@37. 6	33. 0	@34. 0
April	6	....	36. 6	....	36. 0	....	32. 9
	13	....	....	35.0	@35. 9	32. 3	@32. 7½
	20	....	....	....	35. 3	32. 6	@33. 6
	27	35.0	@35. 6	34.9	@35. 3	32. 6	@33. 9
May	4	....	35. 3	34.6	@35. 6	32. 0	@34. 3
	11	34.2	@34. 9	....	35. 0	32. 0	@33. 3
	18	33.9	@34. 0	....	33. 9	31. 9	@33. 0
	25	....	....	....	....	30. 9	@31. 6
June	1	....	....	....	....	31. 0	@31. 9
	8	....	....	....	....	31. 0	@31. 6
	15	....	....	....	....	31. 0	@31. 9
	22	....	....	33.6	@34. 0	....	....
	29	....	....	34.0	@34. 9	31. 0	@31.10½
July	6	34.6	@35. 0	34.7½	@35.4½	31. 1½	@31. 6
	13	....	35. 6	35.0	@36. 0	31. 6	@32. 3
	20	....	36. 0	....	....	31. 9	@32. 3
	27	....	....	36.0	@36. 3	31. 9	@32. 6
August	3	....	35. 6	....	....	32. 0	@32. 6
	10	....	....	36.0	@36. 3	31. 9	@32. 0
	17	....	36. 4½	35.9	@36. 0	31. 6	@32. 0
	24	36.0	@36. 3	35.6	@36. 0	31. 6	@31. 9
	31	....	....	....	....	31. 6	@31. 9
September	7	....	34.10½	....	34. 3	31. 0	@31. 1½
	14	....	....	....	34. 3	30. 6	@31. 0
	21	....	....	35.0	@35. 3	30. 6	@31. 6
	28	....	....	35.0	@36. 3	30. 6	@32. 0
October	5	....	35.10½	....	....	31. 9	@32. 3
	12	....	....	36.0	@36. 6	31. 9	@33. 6
	19	....	....	....	36. 6	32. 1½	@33. 3
	26	....	35. 6	....	35. 6	32. 1½	@33. 3
November	2	....	35.10½	35.4½	@35. 6	....	32. 6
	9	....	....	35.0	@36. 0	....	....
	16	35.7½	@35. 9	34.9	@35. 9	....	32. 6
	23	....	36. 0	35.1½	@35. 6	32. 4½	@33. 6
	30	....	....	35.3	@35. 6	....	....
December	7	....	....	35.0	@35. 6	32. 6	@33. 9
	14	....	36. 0	34.6	@35. 3	....	32. 6
	21	36.6	@36. 9	35.0	@35. 6	32. 1½	@33. 3
	28	....	....	....	36.9	....	....

PRICES AND STATISTICS

weekly range of prices per quarter during 1889.

OR SHIPPED.		WEEKLY IMPORTS INTO THE UNITED KINGDOM.			ON PASSAGE TO UNITED KINGDOM.		ON PASSAGE TO CONTINENT.	
American mixed corn, per quarter.	Danubian corn, per quarter.	Flour. M brls.	Wheat. M qrs.	Corn. M qrs.	Wheat. M qrs.	Corn. M qrs.	Wheat. M qrs.	Corn. M qrs.
s. d. s. d.	s. d. s. d.							
20. 3 @20. 6	.... 23. 9	141	286	108	2,248	231	401	84
19. 9 @20. 3	23. 6 @23. 7½	85	295	113	2,320	290	365	72
19. 6 @20. 1½	....	181	162	151	2,502	308	373	102
19. 6 @20. 1½	.... 22. 1½	105	160	180	2,306	336	350	185
19. 6 @20. 3	....	172	331	150	2,222	323	369	160
19. 1½@20.1½	....	120	74	133	2,320	313	423	158
....	.... 23. 6	160	185	163	2,214	337	425	205
19. 6 @20. 1½	....	209	231	177	2,082	348	454	230
18. 6 @19. 7½	....	104	287	142	2,070	388	466	188
19. 4½@19. 6	.... 21. 1½	116	238	138	2,037	318	411	248
.... 19.10½	.... 21. 9	78	197	191	2,023	315	348	228
.... 20. 3	.... 21. 9	162	296	142	1,904	320	332	250
18. 0 @19. 3	.... 21. 6	89	214	149	1,894	331	355	225
18. 0 @18. 6	20. 6 @20. 7½	161	335	178	1,789	332	348	275
18. 4½@18. 9	20. 4½@20. 7½	134	151	149	1,925	343	348	228
18.10½@19. 0	20. 0 @20. 9	95	155	106	2,059	346	352	250
18. 3 @19. 3	....	171	342	245	1,887	278	351	238
18. 0 @19. 1½	20. 4½@20. 9	138	399	137	1,636	236	316	201
18. 3 @19. 7½	19.10½@20. 9	107	246	156	1,650	240	315	165
.... 18. 7½	20. 0 @20. 1½	167	303	110	1,639	284	335	161
.... 18. 3	19. 0 @20. 3	166	287	150	1,628	320	371	161
.... 18. 6	18. 9 @19. 9	151	317	149	1,524	420	350	110
.... 18. 1½	19. 0 @19. 6	115	165	161	1,588	469	340	130
.... 18. 6	19. 0 @19. 9	123	143	188	1,597	486	281	110
.... 18. 0	19. 1½@20. 1½	190	270	216	1,502	457	248	110
.... 18. 9	19. 3 @20. 6	145	193	250	1,626	499	208	138
.... 18.10½	....	191	196	177	1,678	600	202	146
.... 19. 0	19. 7½@20. 1½	125	213	203	1,695	596	201	132
....	19. 9 @20. 3	148	249	228	1,799	492	210	172
....	19. 9 @20. 3	185	267	275	1,801	502	225	125
....	20. 9 @21. 6	142	260	235	1,782	424	228	148
....	20.10½@21. 9	97	309	192	1,941	529	210	185
....	....	101	399	218	1,898	555	185	170
....	20. 3 @20. 9	176	274	203	1,979	497	235	163
....	20. 3 @20. 6	197	402	169	1,810	485	339	149
....	19. 9 @20. 9	211	334	187	1,783	411	346	137
....	20. 3 @20. 7½	155	301	154	1,687	384	340	110
.... 19. 3	.... 20. 6	241	287	130	1,576	385	303	110
19. 3 @19. 7½	20. 2 @20. 7½	144	363	143	1,428	433	256	99
....	.... 20. 4½	151	127	120	1,453	413	335	139
.... 19. 9	20. 1½@21. 0	209	289	180	1,552	343	433	119
.... 19. 3	20. 9 @21. 9	110	182	133	1,848	338	459	147
.... 19. 9	20. 6 @20.10½	143	300	135	1,804	411	395	180
.... 19. 9	20. 6 @20.10½	148	286	130	1,833	486	389	149
.... 19.10½	.... 21. 6	265	325	126	1,786	462	407	145
.... 19. 9	21. 4½@21. 9	172	302	133	1,787	320	449	175
19. 3 @20. 3	21. 7½@21. 9	230	283	206	1,787	323	447	166
19. 1½@19.10½	21. 6 @22. 0	288	272	114	1,878	386	445	160
19. 1½@20. 7½	21. 6 @21. 9	170	291	94	1,986	427	428	196
19. 4½@20. 3	....	192	184	107	2,095	424	383	203
18.10½@20. 0	21. 0 21. 9	173	321	121	2,108	399	395	189
18. 7½@19. 3	.... 21. 9	253	256	127	2,063	387	393	193

LIVERPOOL GRAIN AND

Weekly range of prices in the city of

Week ending		WHEAT.					
		Californian No. 1, per 100 lbs.		Red winter No. 2, per 100 lbs.		Spring No. 2, per 100 lbs.	
1889.		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
January	5	7.10	@ 8.2	7.10	@ 8.1	8.3	@ 8.5
	12	7.9½	@ 8.1	7.9	@ 8.1	8.3	@ 8.5
	19	7.9	@ 8.1	7.9	@ 8.0	8.0	@ 8.5
	26	7.8	@ 8.1	7.5	@ 7.11	7.10	@ 8.4
February	2	7.7½	@ 7.11	7.5	@ 7.10	7.9	@ 8.1
	9	7.7½	@ 7.11	7.5	@ 7.10	7.9	@ 8.1
	16	7.8½	@ 8.0	7.5	@ 7.10	7.10	@ 8.1
	23	7.9½	@ 8.0	7.5	@ 7.10	7.10	@ 8.3
March	2	7.9½	@ 7.11	7.5	@ 7.10	8.0	@ 8.3
	9	7.9	@ 7.11	7.5	@ 7.10	8.0	@ 8.3
	16	7.8	@ 7.11	7.4	@ 7.9	8.1	@ 8.3
	23	7.7	@ 7.10	7.4	@ 7.9	8.0	@ 8.2
	30	7.6	@ 7.9	7.2	@ 7.8	8.0	@ 8.2
April	6	7.4	@ 7.7½	7.0	@ 7.6	7.10	@ 8.2
	13	7.1½	@ 7.5	6.10	@ 7.2	7.9	@ 8.0
	20	7.1	@ 7.3	6.8	@ 7.1	7.8	@ 7.10
	27	7.2	@ 7.4	6.7	@ 7.0	7.5	@ 7.8
May	4	7.0	@ 7.3	6.6	@ 6.11	7.4	@ 7.7
	11	7.0	@ 7.2	6.6	@ 6.11	7.5	@ 7.7
	18	6.11½	@ 7.1	6.5	@ 6.10	7.5	@ 7.7
	25	6.9	@ 7.0	6.4	@ 6.8	7.4	@ 7.6
June	1	6.9	@ 6.11	6.4	@ 6.8	7.2	@ 7.6
	8	6.9	@ 6.11	6.4	@ 6.8	7.2	@ 7.6
	15	6.9	@ 6.11	6.4	@ 6.8	7.1	@ 7.6
	22	6.9	@ 6.11	6.5	@ 6.8	7.1	@ 7.6
	29	6.11	@ 7.0½	6.6	@ 6.9	7.1	@ 7.6
July	6	6.11½	@ 7.1	6.8	@ 6.10	7.1	@ 7.6
	13	7.2	@ 7.3	6.10½	@ 7.0	7.3	@ 7.6
	20	7.2	@ 7.3	6.11	@ 7.0	7.3	@ 7.6
	27	7.2	@ 7.4	6.11	@ 7.3	7.3	@ 7.8
August	3	7.1	@ 7.4	7.1	@ 7.3	7.4	@ 7.8
	10	7.2½	@ 7.4	7.2	@ 7.3	7.4	@ 7.8
	17	7.2	@ 7.3½	7.2	@ 7.3½	7.4	@ 7.7
	24	7.1½	@ 7.3	6.11	@ 7.4	7.4	@ 7.7
	31	7.0½	@ 7.2	6.9	@ 7.2	7.2	@ 7.7
September	7	7.0½	@ 7.1½	6.9	@ 7.1	7.2	@ 7.5
	14	7.0½	@ 7.1½	6.9	@ 7.0	7.0	@ 7.4
	21	7.0½	@ 7.2½	6.9	@ 7.1	7.0	@ 7.2½
	28	7.2	@ 7.5	7.0	@ 7.3	7.1	@ 7.4
October	5	7.3	@ 7.5	7.1	@ 7.3	7.2	@ 7.4
	12	7.4	@ 7.6	7.2	@ 7.4	7.2	@ 7.6
	19	7.4	@ 7.6	7.2	@ 7.4	7.2	@ 7.6
	26	7.3	@ 7.5	7.2	@ 7.4	7.2	@ 7.6
November	2	7.3	@ 7.4	7.2	@ 7.4	7.2	@ 7.5
	9	7.3	@ 7.4	7.2	@ 7.4	7.2	@ 7.5
	16	7.2	@ 7.3	7.2	@ 7.4	7.2	@ 7.5
	23	7.2	@ 7.3½	7.1	@ 7.3	7.2	@ 7.6
	30	7.3	@ 7.4	7.1	@ 7.3	7.4	@ 7.6
December	7	7.3	@ 7.4½	7.1	@ 7.3	7.4	@ 7.6
	14	7.2	@ 7.4½	7.1	@ 7.3	7.4	@ 7.6
	21	7.3	@ 7.4½	7.1	@ 7.3	7.4	@ 7.6
	28	7.3½	@ 7.5	7.1	@ 7.3	7.4	@ 7.6

PROVISIONS MARKET.

Liverpool for grain and provisions.

CORN.		PROVISIONS.									
American mixed, per 100 lbs.		Long and short clear bacon, per 112 lbs.		Cumberland cut bacon, per 112 lbs.		Cured salt hams, per 112 lbs.		Lard, per 112 lbs.			
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
4. 5	@ 4. 6	40.0	@ 42.6	42.0	@ 46.0	50.0	@ 55.0	40.0	@ 42.0		
4. 3½	@ 4. 6	38.9	@ 41.0	41.0	@ 45.0	50.0	@ 54.0	39.6	@ 40.6		
4. 2	@ 4. 5½	37.9	@ 41.0	41.0	@ 45.0	50.0	@ 54.0	37.6	@ 40.0		
4. 0½	@ 4. 5½	34.6	@ 37.9	38.0	@ 43.0	48.0	@ 53.0	36.6	@ 37.6		
4. 1	@ 4. 5½	34.6	@ 38.0	38.6	@ 44.0	48.6	@ 53.0	37.0	@ 38.6		
4. 0½	@ 4. 5½	33.3	@ 36.0	38.0	@ 42.0	47.0	@ 52.0	36.0	@ 39.0		
4. 0½	@ 4. 6	30.9	@ 35.0	36.0	@ 42.0	46.0	@ 51.0	35.0	@ 36.9		
4. 0½	@ 4. 6	30.9	@ 34.3	36.0	@ 40.0	46.0	@ 50.0	34.3	@ 35.3		
4. 1½	@ 4. 5½	31.6	@ 34.0	36.0	@ 39.6	45.0	@ 50.0	34.9	@ 35.6		
4. 0½	@ 4. 5½	31.9	@ 34.9	36.6	@ 39.6	46.6	@ 51.6	34.9	@ 36.0		
4. 0	@ 4. 5	32.9	@ 35.0	36.6	@ 40.0	46.0	@ 51.0	35.9	@ 36.6		
3. 10½	@ 4. 5	33.0	@ 34.9	37.0	@ 40.0	46.0	@ 51.0	35.6	@ 36.0		
3. 9½	@ 4. 4½	32.9	@ 34.9	36.0	@ 40.0	46.0	@ 51.0	36.9	@ 37.0		
3. 9	@ 4. 4	32.9	@ 34.6	36.0	@ 40.0	47.0	@ 52.0	36.3	@ 37.0		
3. 9½	@ 4. 4	32.6	@ 34.3	36.0	@ 40.0	47.0	@ 52.0	35.9	@ 36.3		
3. 10	@ 4. 1	32.0	@ 36.0	36.0	@ 40.0	48.0	@ 55.0	35.0	@ 36.0		
3. 10	@ 4. 1	32.0	@ 36.0	36.0	@ 40.0	48.0	@ 55.0	35.0	@ 36.0		
3. 9½	@ 4. 0½	32.0	@ 35.6	36.0	@ 40.0	48.0	@ 55.0	35.9	@ 36.3		
3. 10½	@ 4. 1	33.0	@ 35.6	36.0	@ 40.0	48.0	@ 55.0	35.9	@ 36.3		
3. 9¾	@ 4. 0	32.6	@ 35.0	36.0	@ 40.0	48.0	@ 55.0	35.9	@ 36.6		
3. 9	@ 3. 11¼	32.0	@ 35.0	36.0	@ 40.0	50.0	@ 57.0	35.6	@ 36.0		
3. 8½	@ 3. 11	31.6	@ 35.0	36.0	@ 40.0	50.0	@ 57.0	35.3	@ 35.9		
3. 8½	@ 3. 10	31.6	@ 35.6	36.0	@ 40.0	50.0	@ 58.0	35.3	@ 35.6		
3. 8	@ 3. 10	31.6	@ 35.6	36.0	@ 40.0	50.0	@ 60.0	34.9	@ 35.6		
3. 8½	@ 3. 10½	31.6	@ 39.0	35.0	@ 39.0	51.0	@ 61.0	34.6	@ 35.3		
3. 9	@ 3. 11	32.0	@ 35.6	35.0	@ 39.0	55.0	@ 62.0	34.9	@ 35.6		
3. 9	@ 3. 11	33.0	@ 35.0	35.0	@ 39.0	55.0	@ 63.0	33.6	@ 35.0		
3. 10	@ 3. 11½	33.0	@ 34.6	34.0	@ 39.0	55.0	@ 63.0	33.3	@ 33.9		
3. 10½	@ 4. 1	32.0	@ 34.0	34.0	@ 39.0	55.0	@ 62.0	33.3	@ 33.6		
3. 10½	@ 4. 3	31.6	@ 34.0	34.0	@ 38.0	53.0	@ 60.0	33.0	@ 33.6		
4. 1½	@ 4. 3½	31.6	@ 34.0	33.0	@ 38.0	51.0	@ 59.0	32.6	@ 33.0		
4. 2¼	@ 4. 3½	31.6	@ 34.0	33.0	@ 37.0	51.0	@ 57.0	32.9	@ 33.6		
4. 1½	@ 4. 3	31.6	@ 34.0	33.0	@ 36.0	49.0	@ 56.0	32.6	@ 33.6		
4. 1½	@ 4. 3	31.6	@ 33.6	32.0	@ 36.0	46.0	@ 54.0	32.0	@ 32.9		
4. 0½	@ 4. 1½	31.6	@ 35.0	32.0	@ 37.0	45.0	@ 52.0	32.0	@ 32.6		
4. 0¾	@ 4. 3	33.0	@ 39.0	33.0	@ 41.0	45.0	@ 52.0	32.9	@ 33.0		
4. 3	@ 4. 3½	34.6	@ 41.0	36.0	@ 42.6	45.0	@ 51.0	32.6	@ 33.0		
4. 2½	@ 4. 4½	35.0	@ 42.0	40.0	@ 45.0	45.0	@ 51.0	32.6	@ 33.0		
4. 3¼	@ 4. 4½	35.6	@ 42.0	41.0	@ 46.0	45.0	@ 56.0	32.6	@ 33.9		
4. 1½	@ 4. 4	35.6	@ 41.0	42.0	@ 48.0	46.0	@ 57.0	34.0	@ 34.9		
4. 0½	@ 4. 1½	37.0	@ 40.0	46.0	@ 49.0	46.0	@ 58.0	34.6	@ 35.9		
4. 0½	@ 4. 2½	35.0	@ 40.0	46.0	@ 49.0	47.0	@ 62.0	34.6	@ 35.0		
4. 0¾	@ 4. 2	35.0	@ 39.0	46.0	@ 49.0	50.0	@ 62.0	35.0	@ 35.9		
4. 0¾	@ 4. 2	34.6	@ 40.0	46.0	@ 49.0	50.0	@ 62.0	34.0	@ 35.3		
4. 0	@ 4. 1	34.0	@ 40.0	45.6	@ 48.0	49.0	@ 62.0	33.0	@ 34.6		
4. 0¼	@ 4. 1	34.0	@ 40.0	41.0	@ 44.0	48.0	@ 62.0	33.6	@ 35.0		
4. 0½	@ 4. 1½	35.0	@ 39.0	38.0	@ 43.0	47.0	@ 61.0	35.0	@ 36.0		
4. 0¼	@ 4. 1¾	35.0	@ 38.6	36.0	@ 39.6	46.0	@ 59.0	35.0	@ 36.0		
4. 1	@ 4. 2	33.0	@ 38.0	35.0	@ 38.0	45.0	@ 58.0	34.6	@ 35.3		
4. 1½	@ 4. 2	32.0	@ 38.0	33.0	@ 37.0	45.0	@ 58.0	33.6	@ 35.0		
4. 2½	@ 4. 3¾	32.0	@ 38.0	32.0	@ 35.0	45.0	@ 56.0	32.0	@ 32.6		
4. 2	@ 4. 3¼	31.0	@ 37.0	31.0	@ 34.0	44.0	@ 54.0	32.0	@ 32.6		

EXPORTS OF HOG PRODUCTS.

Quantities and value of exports of hog products from the United States to France and Germany from 1874 to 1889, inclusive.

FRANCE.

Year ending June 30.	BACON AND HAM.		LARD.		PORK.		Total pounds.	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1874.....	11,550,574	\$ 950,851	9,937,337	\$ 882,513	370,108	\$ 25,629	21,867,069	\$ 1,867,993
1875.....	3,916,811	382,908	6,437,958	897,730	724,075	71,809	11,078,844	1,352,447
1876.....	3,484,772	412,114	10,059,487	1,346,504	221,199	23,391	13,765,458	1,782,000
1877.....	23,167,236	2,041,520	23,788,669	2,462,330	179,500	14,790	47,135,405	4,518,610
1878.....	55,280,429	4,161,468	50,465,990	4,274,074	599,969	42,523	106,346,388	8,478,065
1879.....	53,593,720	3,248,214	42,360,456	2,877,630	2,168,614	140,658	98,122,390	6,266,502
1880.....	66,357,041	3,848,930	55,462,701	3,941,971	1,608,545	104,329	123,428,287	7,895,230
1881.....	68,105,887	4,855,932	61,908,551	5,567,030	1,896,969	131,741	131,911,407	10,554,703
1882.....	5,350,311	445,719	31,610,618	3,690,876	257,574	22,956	37,218,503	4,168,551
1883.....	252,891	29,246	31,794,241	3,727,926	109,400	10,854	32,156,332	3,768,026
1884.....	2,815,819	215,591	29,396,343	3,675,702	163,750	14,362	32,375,912	2,905,655
1885.....	45,893	4,877	28,977,235	2,251,072	138,422	9,937	29,161,550	2,265,886
1886.....	53,424	3,934	33,094,775	2,360,660	119,200	7,093	33,267,359	2,271,087
1887.....	74,416	6,926	42,035,613	2,968,288	112,300	7,468	42,222,329	2,982,682
1888.....	187,841	18,646	29,358,170	2,210,091	76,000	5,700	29,622,011	2,334,437
1889.....	52,087	5,052	29,326,634	2,528,749	29,200	2,215	29,407,921	2,536,016

GERMANY.

Year ending June 30.	BACON AND HAM.		LARD.		PORK.		Total pounds.	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1874.....	30,917,017	\$2,918,849	64,436,920	\$5,967,601	1,961,028	\$152,889	97,314,965	\$ 9,039,339
1875.....	21,269,791	2,384,587	49,873,431	6,589,229	757,133	73,635	71,900,355	9,047,451
1876.....	16,146,245	1,959,757	47,894,522	6,242,432	845,686	98,380	64,886,453	8,295,569
1877.....	23,715,093	2,286,914	58,038,751	6,108,520	1,251,166	117,870	83,005,010	8,513,304
1878.....	28,022,987	2,201,298	85,419,191	7,419,237	702,900	49,961	114,145,078	9,670,406
1879.....	37,508,897	2,051,712	89,710,334	6,168,503	919,817	52,281	128,139,048	8,267,496
1880.....	26,843,862	1,786,494	85,509,388	6,379,894	1,259,417	79,364	113,612,667	8,245,752
1881.....	41,549,770	3,155,507	88,127,893	8,018,932	1,455,646	108,218	131,133,309	11,282,657
1882.....	3,380,356	339,880	55,467,728	6,255,827	1,109,000	92,546	59,957,084	6,688,253
1883.....	14,708,832	1,469,283	41,872,915	4,867,142	1,146,662	108,026	57,728,409	6,444,450
1884.....	2,355,999	208,041	50,997,568	4,674,581	893,234	72,022	54,246,801	4,954,644
1885.....	692,234	56,603	56,397,882	4,322,086	782,443	53,672	57,872,559	4,432,361
1886.....	1,702,228	121,442	62,024,208	4,126,311	956,078	56,696	64,682,514	4,304,449
1887.....	2,100,581	155,708	58,243,072	3,963,908	899,818	61,243	61,243,471	4,174,574
1888.....	1,301,129	104,164	53,024,148	3,907,840	889,100	62,163	55,214,377	4,074,167
1889.....	601,697	55,495	48,664,062	3,840,689	795,000	58,295	50,060,689	3,954,489

PRODUCT PER CAPITA

Of all cereals in the undermentioned countries and states.

Compiled by J. R. Dodge, Statistician of the Department of Agriculture, Washington.

Countries.	Years.	Total bushels.	Bu. per head.	Countries.	Years.	Total bushels.	Bu. per head.
United States.....	1887	2,658,000,000	44.3	Belgium.....	1884	71,966,027	13.0
Europe.....	....	5,153,195,304	15.8	Austria.....	1886	313,227,568	14.1
Denmark.....	1885	87,834,424	44.6	Servia.....	....	14,303,520	7.7
Hungary.....	1886	325,015,422	20.6	Turkey.....	....	110,341,440	11.9
Sweden.....	1887	106,524,779	22.7	Great Britain.....	1886	258,039,523	8.1
France.....	1886	741,187,972	19.7	Norway.....	1875	16,915,643	9.3
Romania.....	1881	102,850,000	19.9	Italy.....	1886	235,004,210	8.3
Russia.....	1883-6	1,581,984,411	20.3	Netherlands.....	1885	37,772,800	9.4
Germany.....	1886	801,841,939	17.1	Portugal.....	1877	34,214,576	7.9
Ireland.....	1887	59,998,755	12.3	Greece.....	1877	10,525,854	6.3
Spain.....	....	226,173,145	13.6	Switzerland.....	....	17,473,296	6.1

BUSHEL MEASURE.

The following table shows the legal number of pounds per bushel of the following articles in the states named:

	Mich.	Ind.	Ill.	Wis.	Iowa.	Mo.	N. Y.
Wheat.....	60	60	60	66	60	60	60
Corn, shelled.....	56	56	56	56	56	56	56
Corn, in ear.....	70	68	70	70	70	70	70
Oats.....	32	32	32	32	32	32	32
Barley.....	48	48	48	48	48	48	48
Rye.....	56	56	56	56	56	56	56
Buckwheat.....	42	50	52	50	52	52	48
White beans.....	60	60	60	60	60	60	60
Potatoes.....	60	60	60	60	60	60	60
Sweet Potatoes.....	55	55	55	55	46	55	55
Turnips.....	55	55	55	55	55	55	55
Onions.....	57	57	57	57	57	57	57
Dried peaches.....	28	33	33	28	33	33	32
Dried apples.....	28	25	24	28	24	24	24
Bran.....	20	..	20	20	20	20	20
Clover seed.....	60	60	60	60	60	60	60
Timothy seed.....	..	..	45	46	45	..	44
Hungarian grass seed.....	48	48	48	48	45	48	56
Hemp seed.....	44	44	44	44	44	44	..
Flaxseed.....	56	56	56	56	56	56	56
Stone coal.....	..	70	90	..	80	..	60
Charcoal.....	22	22	22	22	22	22	22
Coarse salt (domestic).....	56	56	56	56	56	56	..

STOCKS OF PORK IN NEW YORK.

The following table gives the stock of barreled pork of all descriptions in New York on the first day of each month for the past ten years:

	1880. Brls.	1881. Brls.	1882. Brls.	1883. Brls.	1884. Brls.	1885. Brls.	1886. Brls.	1887. Brls.	1888. Brls.	1889. Brls.
January.....	74,274	45,534	54,226	16,623	12,532	5,726	25,971	19,824	14,433	10,867
February.....	69,989	41,316	70,058	24,992	17,993	7,143	25,292	39,499	13,443	14,465
March.....	63,845	37,946	62,101	24,951	17,987	10,721	24,529	44,722	21,537	11,146
April.....	54,719	36,680	59,509	33,760	15,499	13,229	92,465	48,117	19,474	10,046
May.....	41,689	36,740	50,181	30,350	11,449	11,191	19,447	37,788	19,309	6,412
June.....	56,201	21,561	39,971	26,735	9,021	10,993	17,237	39,267	24,398	6,873
July.....	54,567	17,248	31,045	23,373	9,894	14,478	14,392	25,415	18,774	5,495
August.....	45,574	24,752	26,650	15,384	9,193	11,842	13,906	24,621	15,340	5,900
September.....	41,882	22,268	20,697	16,480	7,235	7,736	12,290	19,054	12,332	4,953
October.....	30,194	19,886	12,331	18,106	6,451	21,139	9,635	11,946	9,135	5,207
November.....	28,139	25,338	4,538	12,412	3,899	21,980	10,334	15,230	4,851	3,959
December....	26,296	39,927	4,931	10,043	3,630	26,104	16,238	17,341	4,630	6,608

STOCKS OF LARD IN NEW YORK.

The following table shows the stock of lard in New York on the first day of each month for the past ten years:

	1880. Tcs.	1881. Tcs.	1882. Tcs.	1883. Tcs.	1884. Tcs.	1885. Tcs.	1886. Tcs.	1887. Tcs.	1888. Tcs.	1889. Tcs.
January.....	109,068	41,407	77,219	27,314	22,922	23,096	39,046	33,770	18,932	21,176
February....	93,995	51,294	84,103	48,258	24,182	24,204	41,643	39,499	15,197	19,346
March.....	86,472	57,195	73,428	40,104	26,939	19,660	55,466	44,722	19,295	21,005
April.....	69,970	44,090	53,715	30,804	27,253	32,114	39,103	48,117	20,711	24,394
May.....	57,585	44,146	39,845	24,918	25,261	27,362	22,364	37,788	15,886	11,205
June.....	60,787	38,193	35,209	23,902	35,572	34,524	35,469	39,267	18,964	19,816
July.....	62,630	59,477	21,053	22,929	37,935	40,789	36,385	25,415	14,940	22,646
August.....	82,801	84,304	20,964	37,218	22,419	37,962	32,268	24,621	17,362	27,101
September.....	53,967	78,105	28,284	22,504	14,705	33,768	36,235	19,054	11,074	15,409
October.....	17,675	48,846	17,045	18,143	14,046	34,319	56,177	11,946	9,700	14,133
November.....	14,908	44,707	16,843	19,679	14,245	12,965	44,279	15,230	15,217	17,347
December.....	18,344	42,539	12,351	23,465	17,473	19,777	25,333	17,341	20,439	20,361

DETAILED STATISTICS
OF THE
TRADE AND COMMERCE OF THE CITY OF CHICAGO
IN
FLOUR, GRAIN, PROVISIONS, LIVE STOCK, SEEDS, HIDES,
WOOL, COAL, LUMBER, ETC.,
WITH
THE DAILY CURRENT PRICES
OF
THE LEADING SPECULATIVE PRODUCTS
FOR THE YEAR 1889.

THE ENTIRE MOVEMENT OF

During the

Shipments originating in Milwaukee, and

RECEIPTS.

Received by	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Lake	11,033	.....	500	.....	.....	.....
Canal	88,831	75,205	1,722,221	760,593	60,775	.....
Chicago & Northwestern R. R.	930,223	1,196,869	11,026,907	6,234,941	432,246	5,103,904
Illinois Central R. R.	26,850	1,109,930	10,285,677	6,894,041	165,806	1,003,445
Chicago, Rock Island & Pacific R. R.	303,309	1,599,400	12,742,902	9,178,721	500,666	829,503
Chicago, Burlington & Quincy R. R.	1,157,148	2,773,365	21,946,595	10,277,256	601,081	421,075
Chicago, Alton & St. Louis R. R.	221,186	2,047,927	5,095,395	2,633,765	109,862	15,817
Chicago & Eastern Illinois R. R.	23,665	637,865	1,342,463	746,065	12,735	35,800
Chicago, Milwaukee & St. Paul R. R.	1,123,933	3,695,430	5,711,070	8,168,375	510,340	4,207,650
Wabash, St. Louis & Pacific R. R.	58,610	1,826,203	4,506,432	1,550,559	55,060	18,702
Chicago, St. Paul & Kansas City R. R.	275,603	887,550	2,446,060	1,772,836	66,337	163,809
Chicago, Santa Fe & California R. R.	16,558	2,235,211	3,030,858	1,543,867	57,077	15,980
Wisconsin Central R. R.	50,942	75,254	4,865	75,637	889	123,051
Cincinnati, Ind., St. L. & Chicago R. R.	1,800	86,385	27,731	5,625	536	625
Louisville, New Albany & Chicago R. R.	4,475	283,822	17,490	22,689	1,263	.....
Michigan Central R. R.	36,552	41,535	2,797	845	.....	21,349
Lake Shore & Michigan Southern R. R.	37,883	42,399	2,385	4,748	790	2,837
Pittsburgh, Ft. Wayne & Chicago R. R.	5,825	6,628	428	3,687	.....	.....
Chicago, St. Louis & Pittsburgh R. R.	281	88,686	6,312	7,461	28,722	326,675
Baltimore & Ohio R. R. ....	.....	.....	.....	.....	.....	.....
Chicago & Grand Trunk R. R.	3,725	39,116	1,211	4,231	442	233,650
New York, Chicago & St. Louis R. R.	7,430	9,401	.....	.....	1,357	.....
Chicago & Atlantic R. R.	20,673	4,465	392	16,000	.....	666
Total receipts	4,410,535	18,762,646	79,920,691	49,901,942	2,605,984	12,524,538
Flour manufactured in the city	431,000	.....	.....	.....	.....	.....
In store December 31, 1888	82,020	4,659,313	1,669,610	3,460,728	774,249	203,373
Receipts not reported .....	.....	.....	3,881,850	.....	.....	.....
<hr/>						
	4,923,555	23,421,959	85,472,151	53,362,670	3,380,233	12,727,911

FLOUR AND GRAIN AT CHICAGO

year 1889.

passing through Chicago, not included.

SHIPMENTS.

Shipped by	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Lake—To Buffalo.....	1,319,536	9,134,074	46,090,914	14,470,415	1,307,596	802,912
“ Erie.....	459,474	213,396	2,735,052	517,185	.....	600
“ Ogdensburg.....	13,378	4,228	4,354,341	1,753,928	.....	.....
“ Port Huron.....	.....	13,500	535,506	2,584,858	.....	.....
“ Other American ports.....	3,771	367,888	815,614	646,589	.....	.....
“ Canadian ports in transit to American points, viz.:						
Collingwood.....	.....	.....	752,826	1,701,851	.....	.....
Point Edward.....	.....	.....	139,370	182,833	.....	.....
Sarnia.....	.....	.....	412,006	989,187	.....	.....
Midland.....	.....	.....	1,773,328	986,902	.....	.....
Owen Sound.....	6,936	.....	578,917	1,014,736	.....	.....
Exported to Canada—via						
Montreal.....	8,160	71,028	327,276	.....	21,569	.....
Kingston.....	210	410,054	4,052,148	.....	46,895	.....
Other Canadian ports....	2	116,507	633,456	99,975	.....	.....
Totals by lake.....	1,811,467	10,330,675	63,200,754	24,948,459	1,376,060	803,512
Canal.....	2,500	334,008	5,785	150	.....	.....
Chicago & Northwestern R. R.....	32,024	666,212	131,714	73,774	8,749	497,307
Illinois Central R. R.....	14,550	79,517	180,226	242,522	19,146	20,089
Chicago, Rock Island & Pacific R. R....	4,454	80,913	38,790	241,266	10,210	112,021
Chicago, Burlington & Quincy R. R....	1,415	41,944	124,991	11,704	.....	62,679
Chicago, Alton & St. Louis R. R.....	25,177	177,563	27,740	22,293	.....	622,024
Chicago & Eastern Illinois R. R.....	61,839	64,780	17,670	13,684	11,290	128,814
Chicago, Milwaukee & St. Paul R. R....	10,971	386,375	62,980	103,055	4,950	95,172
Wabash, St. Louis & Pacific R. R.....	44,916	93,580	671,588	703,795	3,837	239,117
Chicago, St. Paul & Kansas City R. R....	611	476	.....	.....	.....	.....
Chicago, Santa Fe & California R. R....	.....	1,778	600	.....	600	36,282
Wisconsin Central R. R.....	172	1,906	536	825	.....	4,174
Cincinnati, Ind., St. L. & Chicago R. R..	97,355	75,334	1,078,813	973,260	225,309	431,073
Louisville, New Albany & Chicago R. R..	83,923	55,494	19,678	163,209	124,779	265,247
Michigan Central R. R.....	106,550	409,895	2,052,687	1,966,199	52,039	678,367
Lake Shore & Michigan Southern R. R..	192,896	1,022,342	2,565,662	5,161,984	97,787	250,736
Pittsburgh, Ft. Wayne & Chicago R. R..	463,686	253,405	1,669,731	2,254,124	207,286	651,034
Chicago, St. Louis & Pittsburgh R. R....	177,094	296,347	1,345,801	1,458,909	332,459	1,938,907
Baltimore & Ohio R. R.....	270,708	629,697	1,995,828	1,291,045	229,269	336,551
Chicago & Grand Trunk R. R.....	232,999	225,395	4,769,054	3,288,228	5,217	222,877
New York, Chicago & St. Louis R. R....	200,757	266,758	2,147,413	2,496,189	22,146	314,797
Chicago & Atlantic R. R.....	80,390	644,431	1,753,777	5,057,162	70,233	427,329
Total shipments... ..	3,916,454	16,138,825	83,861,818	50,471,836	2,801,366	8,138,109
In store December 31, 1889.....	55,590	5,037,057	1,348,044	1,725,915	457,142	320,586
City consumption and unaccounted for.	951,511	2,246,077	262,289	1,164,919	121,725	4,269,216
	4,923,555	23,421,959	85,472,151	53,362,670	3,380,233	12,727,911

FLOUR MANUFACTURED IN CHICAGO.

The following shows the quantity of flour manufactured by the several city mills in each of the past six years.

Mills.	1889.	1888.	1887.	1886.	1885.	1884.
Star and Crescent Mills.....	* 100,000	* 75,000	102,000	170,000	175,316	175,000
Norton Mills.....	168,000	165,610	239,870	139,189	224,349	235,241
Eckhart & Swan.....	150,000	180,000	160,000	170,000	160,000	110,000
Milwaukee Avenue Mills.....	13,000	14,500	13,000	15,600	15,500	15,600
Total barrels.....	431,000	435,110	514,870	494,789	575,165	535,841

* Estimated. No official returns furnished.

REPORTED STOCK OF FLOUR IN CHICAGO

On the last day of each month for six years.

Months.	1889. Brls.	1888. Brls.	1887. Brls.	1886. Brls.	1885. Brls.	1884. Brls.
January.....	72,785	45,300	48,646	86,243	58,628	62,427
February.....	70,600	57,961	53,475	90,153	37,918	63,192
March.....	69,270	47,455	43,617	91,911	40,761	73,115
April.....	64,950	47,328	40,722	92,256	34,862	67,140
May.....	69,765	49,677	48,583	77,444	39,481	46,832
June.....	68,415	46,148	34,789	73,985	47,450	38,252
July.....	62,280	34,933	25,437	61,744	54,467	30,910
August.....	40,200	39,868	30,500	48,631	60,078	27,828
September.....	45,460	39,393	30,491	49,228	46,082	38,556
October.....	56,600	34,508	34,348	47,678	31,442	42,168
November.....	49,550	60,478	36,368	46,554	66,783	49,946
December.....	55,590	84,670	45,320	54,682	84,081	52,654

RANGE OF PRICES FOR FLOUR (PER BARREL)

During each week in 1889.

Week ending		Winter wheat patents.	Good to choice winter wheat.	Spring wheat patents.	Minn. bkr good to choice, in 140-lb. jute sacks.	Fair to good spring wheat.	Low grade.	Good to choice rye.
January	4	\$5 00@5 50	\$4 50@5 00	\$6 00@6 50	\$3 80@4 25	\$4 50@5 50	\$1 70@2 75	\$3 15@3 40
	11	5 00@5 50	4 50@5 00	6 00@6 50	3 75@4 25	4 50@5 50	1 70@2 75	3 15@3 40
	18	5 00@5 50	4 50@5 00	6 00@6 50	3 75@4 25	4 50@5 50	1 70@2 75	3 15@3 40
	25	5 00@5 50	4 50@4 90	6 00@6 35	3 75@4 25	4 50@5 50	1 60@2 75	3 15@3 40
February	1	5 00@5 50	4 50@4 90	6 00@6 35	3 75@4 25	4 50@5 50	1 60@2 75	3 15@3 40
	8	5 00@5 50	4 50@4 90	6 00@6 35	3 75@4 25	4 50@5 50	1 60@2 75	3 15@3 40
	15	5 00@5 50	4 50@4 90	6 00@6 35	3 75@4 25	4 50@5 50	1 60@2 75	3 15@3 40
	22	5 00@5 50	4 65@5 10	6 15@6 65	3 75@4 60	4 50@5 65	1 55@2 75	3 00@3 15
March	1	5 00@5 50	4 65@5 10	6 15@6 65	3 75@4 60	4 50@5 65	1 50@2 75	3 00@3 15
	8	5 00@5 50	4 65@5 00	6 00@6 45	3 75@4 35	4 50@5 40	1 50@2 75	3 00@3 15
	15	5 00@5 50	4 65@5 00	6 00@6 30	3 75@4 35	4 50@5 40	1 50@2 75	2 75@3 00
	22	5 00@5 40	4 60@4 90	6 00@6 30	3 75@4 35	4 50@5 40	1 45@2 75	2 75@3 00
April	29	5 00@5 25	4 60@4 80	5 90@6 25	3 65@4 35	4 50@5 25	1 40@2 75	2 75@3 00
	5	5 00@5 15	4 50@4 80	5 75@6 15	3 50@4 15	4 25@5 25	1 40@2 75	2 75@3 00
	12	4 85@5 00	4 40@4 70	5 50@5 90	3 50@4 15	4 25@5 25	1 40@2 50	2 65@2 90
	19	4 85@5 00	4 40@4 70	5 50@5 90	3 35@4 00	4 25@5 25	1 40@2 50	2 65@2 90
May	26	4 75@5 00	4 40@4 70	5 25@5 75	3 35@4 00	4 00@5 25	1 30@2 50	2 55@2 80
	3	4 75@4 90	4 25@4 40	5 00@5 75	3 25@3 75	4 00@4 75	1 30@2 50	2 55@2 80
	10	4 75@4 90	4 25@4 40	5 00@5 75	3 25@3 75	4 00@4 75	1 30@2 50	2 55@2 80
	17	4 65@4 75	4 00@4 25	4 75@5 50	3 25@3 50	3 75@4 50	1 30@2 50	2 55@2 65
June	24	4 65@4 75	3 75@4 25	4 75@5 50	3 25@3 50	3 75@4 50	1 30@2 50	2 55@2 65
	31	4 40@4 75	3 75@4 25	4 75@5 50	3 25@3 50	3 75@4 50	1 30@2 50	2 55@2 65
	7	4 25@4 50	3 75@4 25	4 75@5 50	3 00@3 50	3 50@4 50	1 30@2 50	2 55@2 60
	14	4 25@4 50	3 75@4 25	4 75@5 50	3 00@3 50	3 50@4 50	1 30@2 50	2 55@2 60
July	21	4 25@4 50	3 75@4 25	4 75@5 50	3 00@3 50	3 50@4 50	1 30@2 50	2 55@2 60
	28	4 35@4 75	4 10@4 50	5 00@5 75	3 25@3 50	3 50@4 75	1 30@2 75	2 60@2 70
	5	4 35@4 75	4 10@4 50	5 00@5 75	3 25@3 50	3 50@4 75	1 30@2 75	2 60@2 70
	12	4 60@5 00	4 10@4 60	5 00@5 90	3 25@3 75	3 75@5 25	1 30@2 75	2 70@2 85
August	19	4 50@4 75	4 10@4 40	5 00@5 90	3 25@3 75	3 75@5 25	1 30@2 75	2 70@2 85
	26	4 25@4 50	3 75@4 40	5 00@5 90	3 25@3 75	3 75@5 25	1 30@2 75	2 70@2 85
	2	4 25@4 50	3 75@4 25	5 00@5 55	3 25@3 50	3 50@5 25	1 30@2 75	2 70@2 85
	9	4 25@4 50	3 75@4 25	5 00@5 50	3 25@3 50	3 50@4 75	1 30@2 75	2 70@2 85
September	16	4 25@4 40	3 75@4 25	5 00@5 40	3 25@3 50	3 50@4 50	1 30@2 75	2 60@2 80
	23	4 25@4 40	3 75@4 00	4 75@5 10	3 10@3 25	3 50@4 25	1 30@2 75	2 60@2 80
	30	4 25@4 40	3 60@4 10	4 75@5 10	3 10@3 25	3 50@4 25	1 30@2 75	2 60@2 80
	6	4 25@4 40	3 60@4 10	4 75@5 10	3 10@3 25	3 50@4 00	1 20@2 75	2 60@2 80
October	13	4 25@4 40	3 60@4 10	4 60@5 00	3 10@3 25	3 50@4 00	1 20@2 75	2 60@2 80
	20	4 25@4 40	3 75@4 10	4 50@5 00	3 00@3 25	3 50@4 00	1 20@2 75	2 60@2 80
	27	4 25@4 40	3 75@4 10	4 50@5 00	3 00@3 40	3 50@4 25	1 25@2 75	2 60@2 75
	4	4 25@4 40	3 75@4 10	4 50@5 00	3 00@3 40	3 50@4 25	1 25@2 75	2 60@2 75
November	11	4 25@4 40	3 75@4 10	4 50@5 00	3 00@3 40	3 50@4 25	1 25@2 75	2 60@2 75
	18	4 25@4 40	3 75@4 10	4 50@5 00	3 00@3 40	3 50@4 25	1 25@2 75	2 50@2 75
	25	4 25@4 40	3 75@4 10	4 50@5 00	3 00@3 40	3 50@4 25	1 25@2 75	2 50@2 75
	1	4 15@4 35	3 65@4 05	4 40@4 90	3 00@3 30	3 45@4 15	1 25@2 75	2 50@2 75
December	8	4 15@4 35	3 70@4 00	4 40@4 90	3 00@3 30	3 45@4 15	1 25@2 75	2 50@2 75
	15	4 15@4 35	3 70@4 00	4 40@4 90	3 00@3 30	3 45@4 15	1 25@2 75	2 60@2 85
	22	4 15@4 35	3 70@4 00	4 40@4 90	3 00@3 30	3 45@4 15	1 25@2 25	2 60@2 85
	29	4 15@4 35	3 70@4 00	4 25@4 90	2 90@3 30	3 45@4 15	1 25@2 25	2 60@2 85
	6	4 15@4 35	3 70@4 00	4 25@4 90	2 90@3 30	3 45@4 15	1 25@2 25	2 60@2 85
	13	4 15@4 35	3 70@4 00	4 25@4 90	2 90@3 30	3 45@4 15	1 25@2 25	2 60@2 85
	20	4 00@4 35	3 70@4 00	4 25@4 75	2 90@3 25	3 45@4 15	1 20@2 25	2 60@2 85
	27	4 00@4 35	3 70@4 00	4 25@4 75	2 90@3 25	3 45@4 15	1 20@2 25	2 60@2 85

RECEIPTS AND SHIPMENTS OF FLOUR AND WHEAT

During the year 1889, by routes.

	FLOUR.		WHEAT.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
Lake	11,033	1,811,467	.....	10,330,675
Canal.....	88,831	2,500	75,205	334,008
Chicago & Northwestern Railroad	930,223	32,024	1,196,869	666,212
Illinois Central Railroad.....	26,850	14,550	1,109,930	79,517
Chicago, Rock Island & Pacific Railroad	303,309	4,454	1,599,400	80,913
Chicago, Burlington & Quincy Railroad.....	1,157,148	1,415	2,773,365	41,944
Chicago & Alton Railroad.....	221,186	25,177	2,047,927	177,563
Chicago & Eastern Illinois Railroad	23,665	61,839	637,865	64,780
Chicago, Milwaukee & St. Paul Railroad.....	1,123,933	10,971	3,695,430	386,375
Wabash, St. Louis & Pacific Railroad	58,610	44,916	1,826,203	93,580
Chicago, St. Paul & Kansas City Railroad	275,603	611	887,550	476
Chicago, Santa Fe & California Railroad.....	16,558	.....	2,235,211	1,778
Wisconsin Central Railroad.....	50,942	172	75,254	1,906
Cincinnati, Indianapolis, St. Louis & Chicago Railroad	1,800	97,355	86,385	75,334
Louisville, New Albany & Chicago Railroad.....	4,475	83,923	283,822	55,494
Michigan Central Railroad	36,552	106,550	41,535	409,895
Lake Shore & Michigan Southern Railroad	37,883	192,896	42,399	1,022,342
Pittsburgh, Ft. Wayne & Chicago Railroad	5,825	463,686	6,628	253,405
Chicago, St. Louis & Pittsburgh Railroad	281	177,094	88,686	296,347
Baltimore & Ohio Railroad .....	.....	270,708	.....	629,697
Chicago & Grand Trunk Railroad	3,725	232,999	39,116	225,395
New York, Chicago & St. Louis Railroad.....	7,430	200,757	9,401	266,758
Chicago & Atlantic Railroad.....	20,673	80,390	4,465	644,431
Totals.....	4,410,535	3,916,454	18,762,646	16,138,825

RECEIPTS AND SHIPMENTS OF FLOUR AND WHEAT

During the year 1889, by months.

Months.	FLOUR.		WHEAT.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
January	282,197	256,419	517,017	475,636
February	245,821	187,609	568,832	425,622
March.....	238,359	191,847	718,677	560,616
April.....	272,693	228,944	442,591	945,349
May.....	312,577	276,655	367,037	1,230,832
June.....	300,005	254,717	324,049	802,416
July.....	324,773	261,200	1,268,592	1,492,292
August	360,782	341,784	3,808,636	3,778,961
September.....	421,176	415,022	2,939,132	2,620,508
October.....	605,821	471,230	3,196,564	1,842,389
November.....	555,701	564,612	2,901,776	1,354,513
December.....	490,630	466,415	1,709,743	609,691
Totals.....	4,410,535	3,916,454	18,762,646	16,138,825

RANGE OF PRICES FOR WHEAT

In store during each week in 1889.

Week ending		No. 2 Red Winter.	No. 3 Red Winter.	No. 2 Turkish.	No. 2 Spring.	No. 3 Spring.
January	4	98 @102	82½@85	....	98 @102	....
	11	97 @100¼	....	....	97 @100¼	....
	18	93½@ 98	80 @85	....	93½@100	....
	25	91¼@ 97¼	.... 81	....	91¼@ 97¼	....
February	1	93 @ 96¾	....	....	93 @ 96¾	....
	8	93½@101¼	....	....	93½@101¼	....
	15	99¼@107	....	....	99¼@107	....
	22	104½@108¾	....	....	104½@108¾	....
March	1	103¼@107½	....	....	103¼@107½	....
	8	98 @104¾	....	....	97½@104¾	....
	15	92¼@ 99	80 @85½	....	92¼@ 98¾	....
	22	92½@100	....	....	92½@103	....
	29	97½@105	.... 84½	....	97½@102½	....
April	5	89½@101½	.... 78	....	89½@103¼	....
	12	83¼@ 90¼	....	....	83¼@ 90¼	....
	19	87¼@ 88½	71¼@78	....	86¼@ 88¼	....
	26	80 @ 84½	....	....	80 @ 84½	....
May	3	79 @ 82	....	....	79½@ 83	....
	10	81 @ 86	.... 70	....	81 @ 86	....
	17	82¼@ 85	.... 70½	....	82½@ 95½	....
	24	81½@ 84½	.... 69½	....	82 @ 85	....
	31	77¼@ 81	....	....	77¼@ 81	....
June	7	75½@ 78	....	....	75½@ 76½	....
	14	78¼@ 80½	.... 65	....	78¼@ 80½	....
	21	80½@ 82	....	....	80½@ 82	....
	28	79¼@ 81	70 @70½	....	79 @ 90	....
July	5	82 @ 84¾	....	....	80 @ 84½	....
	12	79 @ 85	....	....	78½@ 85	....
	19	77 @ 83	74 @ 78	....	77¼@ 81	....
	26	79½@ 83	75 @79½	.... 76½	80 @ 96	....
August	2	77¼@ 83	75 @78½	....	78 @ 79¾	....
	9	76½@ 77¾	75 @76	....	76½@ 77½	....
	16	75½@ 79½	73 @76	....	76¼@ 79½	....
	23	77 @ 79	72 @76	....	76¼@ 79	....
	30	76½@ 79	71 @75½	....	76½@ 79½	....
September	6	76¼@ 78¼	71½@75	....	76¼@ 79¼	66 @70
	13	75½@ 77½	68 @74½	....	75¼@ 77	64 @66
	20	76¼@ 78½	68 @75	....	72 @ 78	62 @68
	27	78 @ 82½	68 @76½	....	78 @ 81½	68 @70
October	4	80¼@ 82	67½@71	74 @74½	80¼@ 82	67 @70
	11	80½@ 82¼	69 @72	74 @75	80 @ 83	67 @70
	18	80 @ 81	69 @70	.... 76	80 @ 81½	64 @69
	25	77¼@ 80½	68 @69	....	77½@ 81	64 @65
November	1	77½@ 79¾	68 @69	....	77½@ 80½	62½@64½
	8	78¾@ 80	66 @68	....	78¾@ 80¾	.... 63
	15	79½@ 81¾	65 @71	....	79½@ 82½	60 @62
	22	79¾@ 81¾	63 @66	....	79¼@ 81¾	.... 65
	29	78½@ 80	63 @64	....	78½@ 80	60 @66
December	6	78¾@ 80	63 @64	....	78¾@ 80	....
	13	77 @ 79	63 @67	....	78 @ 80¼	64 @67
	20	76¼@ 78	64 @65	....	76¼@ 79¼	64 @66½
	27	77 @ 78½	63 @65	....	77 @ 80½	.... 66½

RECEIPTS OF FLOUR AND WHEAT IN CHICAGO.

By crops, since 1860, and the equivalent of both in wheat.

Received.	Flour. Brls.	Wheat. Bu.	Equal to wheat. Bu.	Received.	Flour. Brls.	Wheat. Bu.	Equal to wheat. Bu.	Year har- vested.	Equal to bushels wheat from the crop.
From August 1 to Dec. 31, 1860	417,266	12,066,354	13,944,051	From Jan. 1 to July 31, 1861	686,286	5,820,345	8,908,632	1860	22,852,683
" " " " " " " "	792,998	11,364,657	14,933,148	" " " " " " " "	815,319	6,416,802	10,085,737	1861	25,018,885
" " " " " " " "	851,072	7,311,314	11,141,138	" " " " " " " "	703,340	7,520,615	10,685,645	1862	21,826,783
" " " " " " " "	720,866	7,110,041	10,353,938	" " " " " " " "	713,317	6,770,187	9,980,114	1863	20,334,052
" " " " " " " "	492,381	5,317,790	7,533,504	" " " " " " " "	535,535	4,348,414	6,758,322	1864	14,291,826
" " " " " " " "	598,565	4,892,996	7,586,538	" " " " " " " "	846,057	3,613,962	7,421,219	1865	16,007,757
" " " " " " " "	1,091,088	8,667,786	13,172,682	" " " " " " " "	744,130	2,637,087	5,385,672	1866	18,558,354
" " " " " " " "	975,871	11,275,162	15,666,581	" " " " " " " "	990,435	3,511,699	7,968,657	1867	23,635,238
" " " " " " " "	1,201,978	11,245,395	16,654,296	" " " " " " " "	1,463,615	7,610,326	13,427,194	1868	30,581,490
" " " " " " " "	815,207	9,265,834	12,934,266	" " " " " " " "	952,632	7,185,365	11,972,209	1869	24,906,475
" " " " " " " "	813,405	10,209,044	13,869,366	" " " " " " " "	728,816	5,286,041	8,565,713	1870	22,435,079
" " " " " " " "	683,361	9,153,615	12,928,740	" " " " " " " "	800,530	2,333,706	6,136,091	1871	18,364,831
" " " " " " " "	731,484	10,190,435	13,482,113	" " " " " " " "	1,382,372	7,338,150	13,558,824	1872	27,040,937
" " " " " " " "	1,105,004	18,928,412	23,900,935	" " " " " " " "	1,690,375	16,210,067	23,816,754	1873	47,717,689
" " " " " " " "	976,304	13,534,555	17,947,923	" " " " " " " "	1,627,843	12,206,732	19,082,025	1874	37,029,948
" " " " " " " "	1,098,040	11,969,638	16,940,818	" " " " " " " "	1,635,534	8,355,710	15,715,613	1875	32,656,431
" " " " " " " "	1,319,663	8,218,348	14,156,832	" " " " " " " "	1,286,742	1,921,017	7,711,356	1876	21,868,188
" " " " " " " "	1,404,400	12,243,498	18,563,298	" " " " " " " "	1,766,972	11,584,302	19,535,676	1877	38,098,974
" " " " " " " "	1,263,590	18,129,275	23,815,430	" " " " " " " "	1,839,621	13,575,041	21,853,335	1878	45,668,765
" " " " " " " "	1,530,337	20,531,068	27,417,584	" " " " " " " "	1,461,085	9,002,765	15,577,648	1879	42,905,232
" " " " " " " "	1,754,304	14,538,842	22,433,210	" " " " " " " "	2,846,021	7,478,756	20,281,350	1880	42,714,560
" " " " " " " "	1,970,218	16,229,008	25,733,134	" " " " " " " "	2,065,884	6,779,588	16,076,066	1881	32,288,281
" " " " " " " "	2,112,929	15,138,343	25,733,134	" " " " " " " "	2,413,586	5,225,812	16,086,959	1882	41,820,093
" " " " " " " "	1,881,929	21,264,803	30,677,039	" " " " " " " "	3,604,006	11,216,368	18,044,283	1883	41,651,306
" " " " " " " "	2,091,608	7,693,349	15,711,296	" " " " " " " "	1,903,388	4,398,424	12,963,670	1884	58,111,434
" " " " " " " "	1,781,766	12,373,319	23,434,316	" " " " " " " "	3,971,991	16,311,740	32,070,700	1885	28,674,966
" " " " " " " "	2,235,777	10,538,990	25,710,979	" " " " " " " "	1,976,425	4,777,295	22,648,356	1886	55,505,016
" " " " " " " "	3,371,553	8,660,774	18,390,949	" " " " " " " "	1,976,425	4,777,295	22,648,356	1887	48,359,335
" " " " " " " "	2,162,261			" " " " " " " "			13,100,707	1888	31,491,636

NOTE.—The receipts of flour and wheat from Aug. 1 to Dec. 31, 1889, are as follows: Flour, brls., 2,434,110; wheat, bu., 14,555,851; total, equal to wheat, bu., 25,509,346.

RECEIPTS AND SHIPMENTS OF CORN AND OATS

During the year 1889, by routes.

	CORN.		OATS.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake.....	500	63,200,754	.....	24,948,459
Canal.....	1,722,221	5,785	760,593	150
Chicago & Northwestern Railroad.....	11,026,907	131,714	6,234,941	73,774
Illinois Central Railroad.....	10,285,677	180,226	6,894,041	242,522
Chicago, Rock Island & Pacific Railroad.....	12,742,902	38,790	9,178,721	241,266
Chicago, Burlington & Quincy Railroad.....	21,946,595	124,991	10,277,256	11,704
Chicago & Alton Railroad.....	5,095,395	27,740	2,633,765	22,293
Chicago & Eastern Illinois Railroad.....	1,342,463	17,670	746,065	13,684
Chicago, Milwaukee & St. Paul Railroad.....	5,711,070	62,980	8,168,375	103,055
Wabash, St. Louis & Pacific Railroad.....	4,506,432	671,588	1,550,559	703,795
Chicago, St. Paul & Kansas City Railroad.....	2,446,060	.....	1,772,836	.....
Chicago, Santa Fe & California Railroad..	3,030,858	600	1,543,867	.....
Wisconsin Central Railroad.....	4,865	536	75,637	825
Cincinnati, Indianapolis, St. Louis & Chi. Railroad.	27,731	1,078,813	5,625	973,260
Louisville, New Albany & Chicago Railroad.....	17,490	19,678	22,689	163,209
Michigan Central Railroad.....	2,797	2,052,687	845	1,966,199
Lake Shore & Michigan Southern Railroad.....	2,385	2,565,662	4,748	5,161,984
Pittsburgh, Ft. Wayne & Chicago Railroad.	428	1,669,731	3,687	2,254,124
Chicago, St. Louis & Pittsburgh Railroad.....	6,312	1,345,801	7,461	1,458,909
Baltimore & Ohio Railroad.....	.....	1,995,828	.....	1,291,045
Chicago & Grand Trunk Railroad.....	1,211	4,769,054	4,231	3,288,228
New York, Chicago & St. Louis Railroad.....	.....	2,147,413	.....	2,496,189
Chicago & Atlantic Railroad.....	392	1,753,777	16,000	5,057,162
Totals.....	79,920,691	83,861,818	49,901,942	50,471,836

RECEIPTS AND SHIPMENTS OF CORN AND OATS

During the year 1889, by months.

Months.	CORN.		OATS.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January.....	3,694,607	3,958,335	2,625,168	2,249,327
February.....	4,453,089	3,153,111	2,877,393	1,884,349
March.....	4,001,950	2,719,879	2,741,439	1,968,745
April.....	4,183,945	6,199,611	2,865,784	2,513,687
May.....	9,305,348	9,724,595	4,689,446	5,734,170
June.....	6,754,956	8,370,191	4,393,740	6,368,492
July.....	7,677,048	8,519,243	3,523,382	4,536,866
August.....	11,307,920	9,304,307	7,376,720	5,802,391
September.....	10,285,287	11,343,813	5,289,670	5,352,075
October.....	6,510,514	9,118,106	6,492,565	5,544,788
November.....	4,276,429	5,090,542	3,394,199	5,264,786
December.....	7,469,598	6,360,085	3,632,436	3,252,160
Totals.....	79,920,691	83,861,818	49,901,942	50,471,836

RANGE OF PRICES FOR CORN AND OATS

In store during each week in 1889.

Week ending		No. 2 corn.	No. 3 corn.	No. 2 yellow corn.	No. 2 oats.
January	4	33 @34 ³ / ₈	29 ¹ / ₂ @30 ¹ / ₂	33 @34 ³ / ₈	24 ³ / ₄ @25 ¹ / ₈
	11	33 ¹ / ₈ @33 ³ / ₄	29 ¹ / ₂ @30 ¹ / ₂	33 ¹ / ₈ @33 ³ / ₄	24 ⁵ / ₈ @25
	18	33 ¹ / ₂ @34 ¹ / ₂	29 ³ / ₄ @30 ¹ / ₂	33 ¹ / ₂ @34 ¹ / ₂	24 ³ / ₈ @24 ¹ / ₄
	25	34 ¹ / ₈ @34 ³ / ₄	30 @30 ³ / ₄	.....	24 ¹ / ₂ @25 ¹ / ₄
February	1	34 ³ / ₈ @35 ³ / ₄	30 ¹ / ₄ @30 ³ / ₄	34 ³ / ₈ @35 ³ / ₄	25 @25 ¹ / ₂
	8	34 ³ / ₄ @35 ³ / ₈	29 ¹ / ₄ @30 ³ / ₄	34 ³ / ₈ @35 ³ / ₄	25 ¹ / ₈ @25 ¹ / ₂
	15	34 @34 ⁵ / ₈	28 @29 ¹ / ₄	34 @34 ⁵ / ₈	25 @25 ¹ / ₂
	22	33 ³ / ₄ @34 ¹ / ₈	28 ¹ / ₄ @29	33 ³ / ₄ @34 ¹ / ₈	25 ¹ / ₂ @25 ⁷ / ₈
March	1	34 @34 ¹ / ₂	29 @30	34 @34 ¹ / ₂	25 ¹ / ₄ @25 ⁷ / ₈
	8	34 ³ / ₈ @35 ¹ / ₈	29 ¹ / ₂ @32	34 ³ / ₈ @35 ¹ / ₄	25 @25 ³ / ₄
	15	34 ¹ / ₄ @37 ⁷ / ₈	31 @32 ¹ / ₂	34 ¹ / ₄ @34 ³ / ₈	24 ¹ / ₈ @25
	22	33 ³ / ₄ @34 ³ / ₈	29 ³ / ₄ @31 ¹ / ₂	34 @34 ¹ / ₂	34 ³ / ₈ @24 ⁵ / ₈
	29	34 ³ / ₈ @34 ⁷ / ₈	30 ¹ / ₄ @33	34 ³ / ₈ @35 ¹ / ₄	24 ⁵ / ₈ @25 ¹ / ₄
April	5	34 ¹ / ₄ @35 ¹ / ₄	31 ¹ / ₂ @32 ⁵ / ₈	35 @35 ¹ / ₈	24 ¹ / ₄ @25 ¹ / ₄
	12	34 @35 ¹ / ₄	32 @33	34 @35 ¹ / ₄	24 @25 ¹ / ₄
	19	34 @34 ³ / ₄	31 ⁷ / ₈ @34	34 ¹ / ₈ @34 ⁷ / ₈	23 ⁵ / ₈ @24 ¹ / ₄
	26	33 ⁷ / ₈ @34 ³ / ₄	32 ¹ / ₂ @34	34 ¹ / ₄ @35 ¹ / ₈	22 ¹ / ₄ @23
May	3	33 ¹ / ₂ @34 ¹ / ₈	32 ¹ / ₄ @34 ¹ / ₈	33 ⁷ / ₈ @34 ¹ / ₂	21 @22 ⁵ / ₈
	10	34 @35 ³ / ₈	33 @34 ¹ / ₄	34 ¹ / ₂ @35 ¹ / ₂	22 ³ / ₈ @23 ⁵ / ₈
	17	34 @34 ⁷ / ₈	33 ¹ / ₂ @34 ⁷ / ₈	34 ¹ / ₈ @35 ¹ / ₈	22 ⁵ / ₈ @23 ¹ / ₈
	24	33 ⁵ / ₈ @34 ³ / ₄	33 @33 ¹ / ₂	33 ⁵ / ₈ @34	22 ¹ / ₂ @22 ⁵ / ₈
	31	33 ¹ / ₈ @34 ¹ / ₄	32 ¹ / ₈ @33 ¹ / ₂	33 ¹ / ₈ @34 ¹ / ₈	21 ³ / ₄ @22
June	7	33 ¹ / ₂ @34	32 ¹ / ₂ @33 ¹ / ₂	33 ⁵ / ₈ @34 ¹ / ₈	21 ³ / ₄ @22
	14	33 ³ / ₄ @34 ¹ / ₄	33 @33 ¹ / ₂	33 ³ / ₄ @34 ³ / ₈	22 @22 ¹ / ₂
	21	34 @35	33 ³ / ₈ @34 ⁵ / ₈	34 @35 ¹ / ₈	22 ³ / ₈ @23
	28	34 ⁷ / ₈ @35 ³ / ₈	34 ¹ / ₂ @35	35 @35 ⁵ / ₈	22 ¹ / ₂ @22 ⁷ / ₈
July	5	35 @35 ⁵ / ₈	34 ¹ / ₂ @35 ¹ / ₂	34 ⁷ / ₈ @35 ⁵ / ₈	22 ⁵ / ₈ @23
	12	35 ¹ / ₂ @36 ¹ / ₄	35 ¹ / ₄ @35 ³ / ₄	35 ⁵ / ₈ @36 ¹ / ₄	22 ¹ / ₄ @22 ³ / ₄
	19	35 ¹ / ₈ @35 ³ / ₄	34 ³ / ₄ @35 ³ / ₄	35 ¹ / ₂ @36 ¹ / ₈	22 ¹ / ₈ @22 ¹ / ₄
	26	35 ³ / ₄ @37	35 ¹ / ₂ @36 ⁷ / ₈	36 ¹ / ₈ @37 ¹ / ₈	22 ¹ / ₈ @22 ¹ / ₄
August	2	36 ³ / ₈ @37	36 @36 ⁷ / ₈	36 ³ / ₈ @37 ³ / ₄	21 ³ / ₈ @22 ¹ / ₄
	9	35 ¹ / ₄ @36 ¹ / ₂	35 ¹ / ₂ @36 ¹ / ₈	36 ¹ / ₄ @37 ¹ / ₂	20 ¹ / ₄ @21
	16	34 ⁷ / ₈ @37	34 ⁵ / ₈ @35 ⁵ / ₈	36 @37 ⁵ / ₈	19 ³ / ₄ @21
	23	34 ¹ / ₈ @36	33 ³ / ₄ @35 ³ / ₈	34 ⁷ / ₈ @37	20 ¹ / ₈ @20 ¹ / ₂
	30	33 ¹ / ₈ @34 ¹ / ₂	33 @33 ³ / ₄	34 ³ / ₈ @35	19 ¹ / ₄ @20 ¹ / ₄
September	6	33 @34 ¹ / ₄	33 @33 ⁷ / ₈	33 ¹ / ₂ @34 ¹ / ₄	19 @19 ¹ / ₂
	13	33 ¹ / ₈ @33 ³ / ₄	32 ³ / ₄ @33 ⁵ / ₈	33 ¹ / ₄ @33 ⁷ / ₈	18 ¹ / ₂ @19 ¹ / ₂
	20	32 ¹ / ₈ @33	31 ³ / ₄ @32 ¹ / ₂	32 ¹ / ₄ @33 ¹ / ₄	19 @19 ⁵ / ₈
	27	31 ⁵ / ₈ @32 ¹ / ₄	31 ¹ / ₈ @31 ⁷ / ₈	31 ⁵ / ₈ @32 ¹ / ₈	19 ¹ / ₈ @19 ⁵ / ₈
October	4	31 @31 ⁷ / ₈	30 ³ / ₄ @31 ¹ / ₄	31 ¹ / ₄ @32 ³ / ₈	19 ¹ / ₄ @20
	11	30 ¹ / ₂ @31 ¹ / ₄	30 ¹ / ₂ @31 ¹ / ₄	31 ¹ / ₂ @32 ¹ / ₄	18 ³ / ₄ @19 ³ / ₄
	18	30 ¹ / ₂ @31 ¹ / ₄	30 ³ / ₈ @31 ¹ / ₄	31 ¹ / ₂ @32 ¹ / ₈	18 ¹ / ₄ @19 ³ / ₈
	25	30 ¹ / ₈ @31 ³ / ₈	30 @31	31 @32 ¹ / ₂	17 ³ / ₈ @18 ¹ / ₂
November	1	31 ³ / ₈ @33 ¹ / ₂	31 ¹ / ₈ @33	32 ³ / ₈ @33 ¹ / ₄	18 @19 ³ / ₈
	8	32 @33 ⁷ / ₈	31 ¹ / ₂ @32 ¹ / ₂	32 ¹ / ₂ @33 ³ / ₄	18 ¹ / ₄ @19 ¹ / ₂
	15	33 @34 ¹ / ₈	32 @33	33 @34 ¹ / ₂	19 ¹ / ₄ @20 ¹ / ₂
	22	32 @33 ¹ / ₄	29 ¹ / ₂ @31 ³ / ₄	30 ¹ / ₂ @33 ¹ / ₂	20 ¹ / ₄ @21 ¹ / ₄
	29	32 ¹ / ₈ @35	28 @30	32 ¹ / ₄ @35	20 @20 ³ / ₄
December	6	31 @35	27 @28 ¹ / ₂	31 ¹ / ₄ @35	20 @21
	13	31 ⁵ / ₈ @33	27 ³ / ₄ @29	31 ⁵ / ₈ @32 ⁷ / ₈	20 ¹ / ₂ @21 ¹ / ₄
	20	32 ⁵ / ₈ @35	28 ¹ / ₄ @29	32 ⁵ / ₈ @35	20 ⁵ / ₈ @21 ¹ / ₄
	27	31 ⁵ / ₈ @33 ¹ / ₂	26 ¹ / ₂ @28 ¹ / ₄	31 ⁵ / ₈ @33 ¹ / ₂	20 @21

PRICES OF CORN.

The following table exhibits the lowest and highest prices for No. 2 corn (cash) at Chicago during each month from 1873 to 1889, inclusive:

Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1873.....	30 @30½	30¼ @31½	31 @33½	30½ @38½	37 @42¼	27 @37	32¼ @38½	37¼ @41½	32½ @43½	34 @39¼	32½ @47	44¼ @54¼
1874.....	49 @61¾	52 @58½	53½ @64¼	59½ @65½	55 @65¾	56 @64½	58½ @80	62½ @68	60½ @86	69 @80½	71¼ @85½	71¾ @85
1875.....	64 @70	61¾ @65¼	63½ @69½	68 @76½	60 @76½	62¾ @71	67 @76½	64¼ @75¼	54¾ @62	51¼ @59¼	49 @53½	45½ @53½
1876.....	40¼ @45	38½ @43	41¼ @47½	45 @48¾	44½ @49	43¾ @47¾	42¾ @48	41¾ @47	43 @47½	42 @45¾	41½ @46	43¼ @46½
1877.....	41½ @44¾	39¼ @42¾	37½ @41¾	38½ @58½	43½ @57½	43¾ @47¾	46¾ @50½	41 @48¼	41½ @46¼	41¾ @45¾	43¼ @50	41¾ @45¾
1878.....	38¾ @43½	38 @43½	41 @43½	37 @42½	34¼ @41½	35¼ @40¾	35¾ @40¾	36¾ @40¾	34¾ @37½	33¼ @35	43¼ @50	41¾ @45¾
1879.....	29¾ @31½	30¾ @33¾	31½ @33½	30¾ @34	33¼ @36¾	35¼ @36¾	34¼ @37¾	31¾ @34½	32½ @38½	36 @48	30¾ @34	29¾ @31½
1880.....	36¼ @40¾	35¼ @37¾	32½ @36¾	31½ @37¼	36¼ @38¾	33¾ @37¾	33¾ @37¾	35¼ @41¾	39¼ @41	38¾ @40¾	39¼ @42¾	39 @43¼
1881.....	36 @37½	36 @37½	37½ @39½	38¾ @44	41½ @45	41½ @48	45 @50½	48¾ @64¾	60¼ @73½	59¾ @76¾	56¼ @44½	35¼ @42¼
1882.....	60¼ @62¾	54 @60¾	57¼ @66¼	66¼ @77½	68¾ @75½	68¾ @75½	74¾ @82½	74¾ @79½	57½ @74¾	59¾ @72¾	56¼ @63½	58¾ @59½
1883.....	49½ @61	54¾ @59½	50¼ @58¾	47½ @55¾	52¾ @56¾	50¼ @57½	47½ @53	49½ @53½	47 @52¼	46 @49¾	46½ @57	54 @63
1884.....	51 @57¾	52 @55	49½ @54½	44¼ @46	52¾ @57	51¼ @56½	49¼ @56¾	50¼ @55¾	51¼ @87	41¼ @59¼	35¾ @45	34¼ @40¼
1885.....	34¼ @40	36 @38½	37 @41½	40¾ @49	44¾ @49	44¾ @48¾	45¾ @47¾	43 @47½	40¾ @45¾	40 @44½	40 @46½	36 @42¾
1886.....	36 @37¾	36 @38½	36¼ @38½	32¾ @37½	34¼ @36¾	34¼ @45	34¼ @45	40 @44	36¾ @41¼	33¾ @36½	35 @37¾	35¾ @38
1887.....	35¼ @37½	33¼ @36½	33¼ @37¾	34¼ @38¾	37 @38¾	35¼ @39	34¾ @38¾	38¼ @42¼	40¾ @43½	40¾ @42¾	40¾ @47¼	46¾ @51¾
1888.....	47½ @50	45¾ @48½	45½ @49½	47¼ @56	54 @60¾	46¾ @55¾	45¾ @50¾	43¾ @47¼	40¾ @46½	39¾ @47¾	35¾ @42	33¾ @35¾
1889.....	33 @35½	33¾ @35½	33¾ @35½	33¼ @35¼	33¾ @35¾	33¾ @35½	34¾ @37¼	32¾ @36¾	30¾ @31½	30¾ @33½	31¾ @60	29¾ @35

COMPARATIVE

Showing the current prices of flour, wheat, corn and oats in the Chicago

SPRING WHEAT FLOUR, PER BARREL.

Good to choice Samples.

		1883.	1884.	1885.	1886.	1887.	1888.	1889.
January.....	1	4 75@6 00	4 00@5 50	3 00@4 00	3 50@4 00	3 50@3 75	3 25@3 60	4 00@6 50
	16	4 75@6 00	4 00@5 50	3 00@4 00	3 60@4 00	3 50@3 75	3 25@3 60	4 00@6 50
February.....	1	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50	4 00@4 35
	16	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50	4 00@4 35
March.....	1	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50	4 00@6 65
	16	4 75@6 00	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50	4 00@6 30
April.....	1	4 75@6 25	4 00@5 25	3 00@4 00	3 50@4 10	3 50@3 75	3 20@3 50	4 00@6 25
	16	4 75@6 25	3 75@5 00	3 50@4 50	3 50@4 10	3 50@3 75	3 40@3 75	3 75@5 90
May.....	1	5 00@6 50	3 75@5 00	3 50@4 50	3 50@4 10	3 50@3 75	3 40@3 75	3 50@5 75
	16	5 00@6 50	3 75@5 00	3 50@4 50	3 65@4 10	3 50@3 85	3 25@3 75	3 35@5 50
June.....	1	5 00@6 50	3 75@5 00	3 50@4 50	3 65@4 10	3 60@3 85	3 35@3 75	3 25@5 50
	16	5 00@6 50	3 75@4 75	3 50@4 50	3 65@4 10	3 60@4 00	3 35@3 75	3 25@5 50
July.....	1	5 00@6 25	3 75@4 75	3 50@4 50	3 65@4 10	3 60@4 00	3 35@3 75	3 50@5 75
	16	5 00@6 25	3 75@4 75	3 50@4 50	3 65@4 10	3 60@4 00	3 35@3 75	3 75@5 90
August.....	1	5 00@6 00	3 75@4 75	3 50@4 50	3 65@4 10	3 60@3 85	3 35@3 75	3 50@5 55
	16	5 00@6 00	3 75@4 65	3 50@4 50	3 65@4 00	3 60@3 85	3 40@3 75	3 20@5 40
September.....	1	5 00@6 00	3 50@4 50	3 50@4 50	3 65@4 00	3 60@3 85	3 50@4 00	3 20@5 10
	16	5 00@6 00	3 50@4 50	3 40@4 50	3 65@4 00	3 60@3 85	3 75@4 10	3 00@5 00
October.....	1	5 00@6 00	3 50@4 25	3 40@4 50	3 60@4 00	3 60@3 85	4 25@5 00	3 15@5 00
	16	5 00@6 00	3 50@4 25	3 70@4 50	3 50@3 80	3 50@3 75	4 70@5 25	3 15@5 00
November.....	1	5 00@6 00	3 00@3 75	3 70@4 50	3 50@3 75	3 50@3 75	4 50@5 00	3 15@4 90
	16	5 00@5 75	3 00@4 00	3 70@4 50	3 50@3 75	3 50@3 75	4 50@5 00	3 15@4 90
December.....	1	4 85@5 75	3 00@4 00	3 70@4 50	3 50@3 75	3 50@3 75	4 25@4 75	3 15@4 90
	16	4 85@5 50	3 00@4 00	3 70@4 50	3 50@3 75	3 50@3 75	4 25@4 75	3 15@4 90

SPRING WHEAT, PER BUSHEL.

		1883.	1884.	1885.	1886.	1887.	1888.	1889.
		No. 2 spring	No. 2 spring	No. 2 spring	No. 2 spring	No. 2 spring	No. 2 spring	No. 2 spring
Jan....	1	93 $\frac{3}{8}$ @ 93 $\frac{3}{8}$	93 $\frac{3}{8}$ @93 $\frac{3}{4}$	76 @78 $\frac{1}{2}$	84 @84 $\frac{3}{4}$	79 $\frac{1}{2}$ @80 $\frac{1}{4}$	77 $\frac{1}{2}$ @ 78 $\frac{1}{2}$	99 $\frac{1}{2}$ @1 02 $\frac{1}{8}$
	16	97 $\frac{1}{2}$ @ 97 $\frac{3}{4}$	90 $\frac{3}{8}$ @91	79 $\frac{3}{4}$ @80 $\frac{1}{4}$	.... 79 $\frac{1}{2}$	78 $\frac{1}{2}$ @78 $\frac{5}{8}$	77 $\frac{1}{2}$ @ 77 $\frac{3}{4}$	97 $\frac{1}{2}$ @ 98 $\frac{3}{8}$
Feb....	1	04 @1 04 $\frac{1}{2}$	.... 91 $\frac{1}{4}$	76 $\frac{3}{8}$ @77 $\frac{1}{8}$	80 $\frac{1}{2}$ @82	77 @77 $\frac{1}{2}$	75@ 76 $\frac{3}{8}$	93 $\frac{3}{4}$ @ 94 $\frac{1}{8}$
	16	09 $\frac{1}{2}$ @1 09 $\frac{1}{2}$	95 $\frac{1}{4}$ @95 $\frac{1}{2}$	78 $\frac{3}{8}$ @78 $\frac{1}{2}$	80 $\frac{1}{2}$ @81 $\frac{1}{2}$	72 $\frac{3}{4}$ @73 $\frac{3}{8}$	75 @ 75 $\frac{1}{2}$	1 05 @1 07
Mar....	1	08 $\frac{3}{4}$ @1 09	92 $\frac{1}{2}$ @92 $\frac{3}{4}$	75 $\frac{1}{8}$ @75 $\frac{1}{4}$	79 $\frac{1}{2}$ @80 $\frac{1}{2}$	71 $\frac{3}{4}$ @72 $\frac{3}{4}$	75 $\frac{3}{8}$ @ 75 $\frac{5}{8}$	1 04 $\frac{5}{8}$ @1 04 $\frac{3}{8}$
	16	07 $\frac{1}{4}$ @1 07 $\frac{3}{8}$	93 $\frac{3}{8}$ @93 $\frac{5}{8}$	76 $\frac{3}{8}$ @76 $\frac{1}{2}$	80 $\frac{1}{4}$ @82	75 @75 $\frac{1}{2}$	73 $\frac{3}{8}$ @ 74 $\frac{1}{8}$	.... 94 $\frac{3}{8}$
Apr....	1	07 $\frac{1}{2}$ @1 07 $\frac{3}{4}$	.... 85 $\frac{1}{2}$	77 $\frac{1}{2}$ @77 $\frac{3}{8}$	76 @78 $\frac{1}{4}$	77 $\frac{3}{8}$ @78 $\frac{3}{4}$	72 $\frac{1}{4}$ @ 72 $\frac{3}{4}$	.... 98 $\frac{1}{2}$
	16	04 $\frac{3}{8}$ @1 05	80 $\frac{1}{4}$ @84	85 @85 $\frac{1}{2}$	75 $\frac{1}{2}$ @75 $\frac{3}{4}$	82 $\frac{3}{8}$ @83 $\frac{1}{4}$	79 $\frac{3}{4}$ @ 80	.... 87 $\frac{1}{4}$
May....	1	11 $\frac{1}{8}$ @1 12	.... 92 $\frac{1}{2}$	90 $\frac{1}{2}$ @90 $\frac{1}{4}$	78 @79	80 $\frac{3}{8}$ @81 $\frac{1}{2}$	80 $\frac{3}{8}$ @ 81 $\frac{1}{4}$	80 $\frac{3}{4}$ @ 81 $\frac{1}{4}$
	16	11 @1 11 $\frac{3}{8}$	85 @86 $\frac{1}{4}$	88 $\frac{3}{4}$ @89 $\frac{1}{4}$	75 @76	86 @87 $\frac{3}{8}$	88 @ 88 $\frac{3}{8}$	82 @ 83 $\frac{1}{2}$
June....	1	13 @1 13 $\frac{1}{2}$	89 $\frac{1}{4}$ @89 $\frac{3}{8}$	84 @84 $\frac{3}{4}$	73 @73 $\frac{3}{4}$	88 $\frac{1}{2}$ @91 $\frac{1}{4}$	84 $\frac{3}{4}$ @ 86 $\frac{1}{4}$	75 $\frac{1}{2}$ @ 76 $\frac{3}{4}$
	16	.... 1 07 $\frac{1}{4}$	86 $\frac{3}{4}$ @86 $\frac{3}{8}$	88 @88 $\frac{1}{2}$	71 @71 $\frac{1}{4}$	71 @72	80 $\frac{3}{8}$ @ 81 $\frac{1}{2}$	80 $\frac{3}{2}$ @ 82
July....	1	99 $\frac{1}{4}$ @1 00 $\frac{1}{2}$	82 @82 $\frac{3}{4}$	87 $\frac{3}{4}$ @88	....	69 $\frac{1}{2}$ @69 $\frac{7}{8}$	79 $\frac{3}{8}$ @ 79 $\frac{5}{8}$	81 $\frac{1}{2}$ @ 81 $\frac{1}{2}$
	16	00 $\frac{1}{4}$ @1 01 $\frac{1}{2}$	.... 81 $\frac{3}{4}$	88 $\frac{1}{4}$ @88 $\frac{1}{2}$	77 $\frac{1}{8}$ @77 $\frac{1}{4}$	69 $\frac{1}{2}$ @69 $\frac{3}{4}$	81 $\frac{1}{4}$ @ 81 $\frac{3}{8}$	77 $\frac{3}{4}$ @ 79 $\frac{1}{2}$
Aug....	1	.... 1 01	.... 83	87 $\frac{1}{2}$ @87 $\frac{3}{8}$	74 $\frac{3}{8}$ @75	67 $\frac{3}{8}$ @68 $\frac{3}{8}$	83 @ 84 $\frac{1}{4}$	77 $\frac{3}{8}$ @ 78 $\frac{1}{4}$
	16	02 @1 03	76 $\frac{3}{4}$ @76 $\frac{3}{4}$	81 $\frac{1}{2}$ @81 $\frac{3}{8}$	.... 76 $\frac{1}{8}$	68 $\frac{1}{2}$ @68 $\frac{3}{8}$	82 $\frac{1}{2}$ @ 83 $\frac{3}{8}$	77 $\frac{3}{4}$ @ 78
Sept....	1	99 @ 99 $\frac{1}{4}$	79 $\frac{1}{4}$ @79 $\frac{1}{4}$	78 $\frac{1}{4}$ @79 $\frac{3}{8}$	75 $\frac{5}{8}$ @76 $\frac{1}{8}$	68 $\frac{5}{8}$ @69 $\frac{1}{2}$	92 @ 93 $\frac{3}{8}$	77 $\frac{3}{8}$ @ 78 $\frac{3}{8}$
	16	93 $\frac{1}{4}$ @ 94 $\frac{1}{8}$	74 $\frac{3}{8}$ @74 $\frac{3}{8}$	80 $\frac{1}{4}$ @81 $\frac{1}{4}$	74 $\frac{1}{4}$ @74 $\frac{1}{4}$	67 $\frac{3}{8}$ @68	93 $\frac{3}{4}$ @ 98 $\frac{1}{2}$	76 $\frac{3}{4}$ @ 77 $\frac{1}{4}$
Oct....	1	96 @ 96 $\frac{1}{4}$	78 $\frac{1}{4}$ @78 $\frac{1}{4}$	85 $\frac{3}{8}$ @86 $\frac{3}{8}$	73 $\frac{1}{2}$ @73 $\frac{7}{8}$	70 $\frac{3}{4}$ @71 $\frac{1}{4}$	1 02 $\frac{3}{8}$ @1 07 $\frac{1}{2}$	81 $\frac{1}{4}$ @ 82 $\frac{1}{4}$
	16	91 @ 91 $\frac{1}{2}$	74 $\frac{1}{4}$ @75	88 $\frac{1}{2}$ @88 $\frac{7}{8}$	71 @71 $\frac{1}{4}$	69 $\frac{1}{8}$ @69 $\frac{1}{4}$	1 10 @1 11 $\frac{1}{8}$	81 $\frac{7}{8}$ @ 82 $\frac{1}{2}$
Nov....	1	93 $\frac{1}{8}$ @ 93 $\frac{3}{8}$	74 $\frac{3}{8}$ @74 $\frac{3}{8}$	85 $\frac{3}{8}$ @86	73 $\frac{1}{8}$ @73 $\frac{1}{4}$	71 $\frac{3}{8}$ @72 $\frac{3}{8}$	1 13 $\frac{1}{2}$ @1 16 $\frac{1}{4}$	79 @ 79 $\frac{1}{2}$
	16	94 $\frac{3}{8}$ @ 95 $\frac{1}{4}$	72 $\frac{1}{4}$ @72 $\frac{1}{4}$	89 $\frac{3}{8}$ @90 $\frac{1}{8}$	73 $\frac{1}{4}$ @74	73 $\frac{7}{8}$ @74 $\frac{3}{4}$	.... @1 12	.... 81 $\frac{3}{8}$
Dec....	1	96 $\frac{3}{4}$ @ 97 $\frac{3}{4}$	73 @73 $\frac{1}{2}$	84 $\frac{3}{8}$ @84 $\frac{3}{4}$	76 $\frac{1}{8}$ @76 $\frac{1}{4}$	77 @77 $\frac{5}{8}$	1 02 $\frac{3}{4}$ @1 04 $\frac{1}{4}$	78 $\frac{3}{8}$ @ 79 $\frac{1}{4}$
	16	97 $\frac{1}{4}$ @ 97 $\frac{3}{8}$	70 $\frac{1}{2}$ @71 $\frac{1}{4}$	83 $\frac{3}{4}$ @83 $\frac{3}{8}$	76 $\frac{1}{4}$ @76 $\frac{3}{8}$	75 $\frac{1}{2}$ @76 $\frac{3}{8}$	1 04 $\frac{1}{4}$ @1 05 $\frac{1}{2}$	77 @ 77 $\frac{1}{2}$

STATEMENT.

Market on the first and sixteenth days of each month for seven years.

CORN, PER BUSHEL.

		1883. No. 2 corn.	1884. No. 2 corn.	1885. No. 2 corn.	1886. No. 2 corn.	1887. No. 2 corn.	1888. No. 2 corn.	1889. No. 2 corn.
January	1	49½@49¾	54½@56¾	34¾@34¾	36½@36¼	.....	49¾@50	33¾@34½
.....	16	62 @62½	53¼@53¾	37¾@37¾	36½@36¼	.....	48¾@49	33¾@33¾
February	1	54½@55¼	52 @52¾	.... 36	36½@36¼	35½@35½	47½@47¾	35¾@35¾
.....	16	57¼@57¾	54½@55	.... 37½	.... 37½	33¾@34½	46½@46½	34½@34¾
March	1	57½@58¼	53¾@53½	38 @38¼	37¼@37½	33½@34½	47 @47¾	34¾@34½
.....	16	58 @58¼	54 @54¾	40 @40½	37 @37¼	34¾@34¾	47½@47¾	34¼@34¾
April.....	1	54¼@57¾	53¾@54	41 @41½	36¼@36¾	34½@35½	53¼@54½	34¾@35
.....	16	52¾@53¼	48¼@48¾	47½@47¾	36¼@36¾	.... 37¾	55½@56¾	34¼@34¾
May.....	1	55¼@55¾	53¼@53¾	50 @50½	35¼@35¾	....	55¾@56½	33½@34½
.....	16	54¾@55¾	54 @54¼	46¾@47	35½@36	37¾@38¾	58¾@59½	34½@34¾
June.....	1	56 @56¾	55 @55½	44½@44¾	34¾@34¾	37½@38	55¼@55¾	33¾@33¾
.....	16	55 @55½	54¾@54¾	47¾@48	34 @34½	36 @36¾	49¾@51¾	.... 34
July.....	1	48¾@49¾	50¼@50½	47¼@47¾	34½@35	35¾@36¼	47¾@47¾	34¾@35
.....	16	51¾@52	51¾@51¾	46¾@46¾	37¼@37¾	36½@36¾	46¾@47¾	35¾@35¾
August.....	1	50 @50¼	55½@55¾	45¾@46	43¼@44	38¼@39½	46¾@47¼	36¾@36¾
.....	16	51½@52	51¼@51¾	45¾@45¾	42¼@42½	39¾@40¾	44¼@44½	35¾@35½
September	1	49 @49¾	51¾@52½	43¾@43¾	40¾@41½	40¾@41¾	44¾@44¾	33¾@33¾
.....	16	49¼@49¾	54½@55¼	43¼@43¾	38¼@39½	41¼@41¾	44¼@44¼	32¾@32¾
October.....	1	49 @49¼	57½@58	41 @41¾	36¼@36½	42¼@42¾	42¼@42¾	30¾@31½
.....	16	47½@47¾	53 @53¼	42 @42¼	34½@34¾	....	42¼@43	30¾@30¾
November.....	1	47½@47½	41¾@42¼	40 @40¾	36 @36¼	41 @41¾	38¾@40½	32 @32¾
.....	16	49 @49¼	42½@42¾	.... 43¾	35½@36	44½@45¾	40¾@41½	32½@32¾
December	1	54¾@55	34½@34¾	40¾@41	37¼@37½	47 @47¼	35¾@35¾	31¾@31¾
.....	16	57½@58¼	40 @40¼	39¾@39½	36½@36¾	48¾@49	33¾@33¾	32¾@33½

OATS, PER BUSHEL.

		1883. No. 2 oats.	1884. No. 2 oats.	1885. No. 2 oats.	1886. No. 2 oats.	1887. No. 2 oats.	1888. No. 2 oats.	1889. No. 2 oats.
January	1	35½@35¼	32½@32¾	27¾@28½	.... 28	....	31½@31¾	25¼@25¼
.....	16	35¾@36¼	.... 32¾	28¾@29	.... 28¼	....	31 @31	.... 24¾
February.....	1	37½@37¾	32 @32¼	29¼@29¾	28½@29	25¼@25¾	29 @29	.... 25¼
.....	16	39¾@39½	33½@33¼	28¾@29½	29½@30¼	.... 23¾	27 @27¼	.... 25¾
March	1	.... 42	31¼@31¾	28 @29	29 @29½	23¾@24	31½@31½	.... 25½
.....	16	.... 41½	.... 32½	.... 28	.... 29	.... 23¾	30¾@31½	.... 24
April.....	1	42½@43¼	28¾@29	31½@31¾	....	23¾@23¾	31¼@31½	.... 25¼
.....	16	.... 43	31½@32	35 @35¼	.... 28¾	.... 28	32¾@32¾	24 @24½
May.....	1	.... 41¼	.... 31½	37½@35¾	....	....	32¾@33	22 @22¾
.....	16	.... 41	.... 32½	35¾@36	.... 28½	.... 26¼	34½@35¼	.... 22½
June.....	1	39½@39¾	.... 32¾	32½@34½	26¼@26¾	25½@25¾	33¾@34½	.... 21¾
.....	16	.... 39	32½@32¾	35 @35¼	27 @27¼	25½@25¾	32¼@32¾	22¼@22½
July.....	1	33½@33¼	29¼@29¾	33¼@33	27¼@27½	25¼@25½	30¾@30¼	22¾@22¾
.....	16	33 @33¼	.... 29½	32½@33	.... 29¼	.... 26½	30¾@31	22¼@22¾
August.....	1	27¼@29	.... 30½	27 @30	27¼@27¾	24¼@24½	24¼@24¾	21¾@21¾
.....	16	26½@27½	25¾@25¾	27 @30	26¾@27¼	.... 24¾	.... 25	.... 20½
September	1	25¾@26	25½@25¾	25 @25¾	.... 25½	24½@24½	24½@25	.... 19¾
.....	16	26½@27	25 @25½	26½@26¾	25½@26¾	25½@25¾	.... 24¼	19¾@19¼
October.....	1	27¾@29	25¾@25¾	25¾@26¼	24½@25	25¾@26½	23¾@23½	.... 19½
.....	16	27¾@28	.... 25¾	25½@25¼	.... 24½	....	.... 24	.... 18¾
November.....	1	.... 27¾	25¾@25½	26 @26½	.... 26¼	25¾@25½	.... 24½	18¾@19
.....	16	.... 28¾	26 @26¼	28 @29	26 @26¼	26½@26¾	25¾@26½	.... 20¼
December	1	30½@30¾	.... 25	.... 29½	.... 27	28¾@28¾	.... 26¼	20¼@20¾
.....	15	33 @33½	.... 24	29¼@30	.... 26	.... 31	26 @26¼	20¾@20¾

RECEIPTS AND SHIPMENTS OF RYE AND BARLEY

During the year 1889, by routes.

	RYE.		BARLEY.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake.....	.....	1,376,060	.....	803,512
Canal.....	60,775	.....	.....	.....
Chicago & Northwestern Railroad.....	432,246	8,749	5,103,904	497,307
Illinois Central Railroad.....	165,806	19,146	1,003,445	20,089
Chicago, Rock Island & Pacific Railroad.....	500,666	10,210	829,503	112,021
Chicago, Burlington & Quincy Railroad.....	601,081	.....	421,075	62,679
Chicago & Alton Railroad.....	109,862	.....	15,817	622,024
Chicago & Eastern Illinois Railroad.....	12,735	11,290	35,800	128,814
Chicago, Milwaukee & St. Paul Railroad.....	510,340	4,950	4,207,650	95,172
Wabash, St. Louis & Pacific Railroad.....	55,060	3,837	18,702	239,117
Chicago, St. Paul & Kansas City Railroad.....	66,337	.....	163,809	.....
Chicago, Santa Fe & California Railroad.....	57,077	600	15,980	36,282
Wisconsin Central Railroad.....	889	.....	123,051	4,174
Cincinnati, Indianapolis, St. Louis & Chi. Railroad..	536	225,309	625	431,073
Louisville, New Albany & Chicago Railroad.....	1,263	124,779	.....	265,247
Michigan Central Railroad.....	.....	52,039	21,349	678,367
Lake Shore & Michigan Southern Railroad.....	790	97,787	2,837	250,736
Pittsburgh, Ft. Wayne & Chicago Railroad.....	.....	207,286	.....	651,034
Chicago, St. Louis & Pittsburgh Railroad.....	28,722	332,459	326,675	1,938,907
Baltimore & Ohio Railroad.....	.....	229,269	.....	336,551
Chicago & Grand Trunk Railroad.....	442	5,217	233,650	222,877
New York, Chicago & St. Louis Railroad.....	1,357	22,146	.....	314,797
Chicago & Atlantic Railroad.....	.....	70,233	666	427,329
Totals.....	2,605,984	2,801,366	12,524,538	8,138,109

RECEIPTS AND SHIPMENTS OF RYE AND BARLEY

During the year 1889, by months.

Months.	RYE.		BARLEY.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January.....	124,786	110,207	1,407,742	900,039
February.....	115,665	88,597	1,127,660	797,966
March.....	55,198	91,202	1,007,649	774,864
April.....	75,154	174,053	622,658	429,276
May.....	127,054	263,163	410,144	212,466
June.....	72,579	192,319	88,249	66,794
July.....	112,846	208,796	34,895	28,051
August.....	295,568	202,441	79,611	35,828
September.....	492,952	207,977	1,268,921	607,920
October.....	471,519	680,422	3,193,975	2,087,302
November.....	299,707	369,426	1,906,388	1,373,583
December.....	362,956	212,763	1,376,646	824,020
Totals.....	2,605,984	2,801,366	12,524,538	8,138,109

RANGE OF PRICES FOR RYE AND BARLEY

In store and by sample during each week in 1889.

Week ending		No. 2 rye, in store.	No. 2 rye, by sample.	No. 2 barley, in store.	No. 3 barley, by sample.	No. 4 barley, by sample.
January.....	4	47½@50	.. 40	....	45 @75	32 @68
	11	47 @48	41 @49	....	50 @70	30 @68
	18	47 @48	41½@46½	....	30 @75	37 @71
	25	.... 48	40 @46	....	36 @66	30 @63
February.....	1	47 @48	37 @47	....	45 @65	33 @70
	8	46½@47	42 @44½	....	42 @65	35 @58
	15	45½@46½	34 @43	....	40 @63½	30 @68
	22	43½@45½	36 @41	....	30½@62	28 @61
March.....	1	43½@44	39 @41	....	31 @70	28 @59
	8	42 @43	34 @40	....	30 @73	26 @60
	15	42 @43	38 @41	....	35 @64½	30 @54
	22	42½@43	35 @40	....	32 @65	26 @58
	29	42½@43	37½@40	....	30 @66	22 @60
April.....	5	43 @43½	40 @42	....	27 @60	21 @50
	12	43 @43½	40 @42	....	50 @66	25 @61
	19	.... 43	37 @39	....	45 @66	34 @60
	26	39½@42	37 @40	....	35 @66	30 @60
May.....	3	40¼@40½	37 @40	....	40 @65	24 @55
	10	40½@41½	35 @40	....	28 @64	22 @50
	17	41 @41½	37½@40	....	45 @55	30 @50
	24	39½@41	30 @39½	....	45 @56	28 @48
	31	38½@39	30 @37	....	....	30 @40
June.....	7	38 @38½	32 @36	....	38 @51	30 @51
	14	38½@39	30 @37	....	32 @46	30 @45
	21	39¼@40½	33 @40	....	.... 50	.... 32
	28	40 @42½	36 @39	....	.... 27½	25 @30
July.....	5	42½@43	38 @42	....	35 @50	33 @34
	12	42¾@43½	35 @40	....	....	30 @35
	19	41½@43½	29 @38	....	.... 35	29 @35
	26	41½@43	33 @42	....	32 @35	29 @33
August.....	2	42½@43½	32 @40	....	.... 40	.... 30
	9	42½@43½	34 @39	....	25 @43	26 @40
	16	42 @43½	35 @39½	....	43 @55	25 @40
	23	42¾@43	35 @40½	....	40 @60	22 @40
	30	42½@42¾	36 @39	....	36 @67	34 @50
September.....	6	42 @42½	30 @40	....	30 @67	24 @50
	13	41½@42	34 @38	62 @62½	28 @63	19 @42
	20	41½@42¼	36½@38	....	28 @63	21 @45
	27	.... 41½	35 @38½	....	33 @66	23 @42
October.....	4	.... 41½	32 @39	....	30 @66	20 @47
	11	41¼@41½	33½@39	.... 63½	28 @65	22 @63
	18	41½@42	35 @38½	.... 63	26 @60	20 @49
	25	41¾@42	34 @39	55 @63	22 @61	17 @38
November.....	1	41¾@42	34 @40	.... 58	21 @58	18 @40
	8	42 @42½	37 @39	.... 58	22 @57½	20 @39
	15	42½@45	38 @42¼	57 @58	27 @55	22 @37
	22	45 @45½	36 @41¾	56 @60	29 @56	22 @35
	29	44½@45½	35 @41	.... 58	27 @55	21 @39
December.....	6	44 @44½	35 @40	.... 58	25 @54	21 @33
	13	44½@45½	38 @42	....	24 @57	21 @33
	20	.... 45½	39 @46½	....	25 @50	22½@33
	27	44½@45½	40 @43	....	23½@53	23½@33

ALL-RAIL THROUGH BUSINESS.

The following statement shows the amount of flour and grain received at Chicago during 1889, by western railroads, and delivered to connecting lines without passing through a Chicago warehouse, as reported by such roads. These amounts are all included in the general statements of receipts and shipments published herewith, except shipments originating in Milwaukee; these are deducted from the receipts and shipments of Chicago, as shown by the general statements, but are included in this:

Received by the Chicago & North-Western Railroad.

Months.	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	22,399	69,891	341,313	110,284	20,454	312,605	1,645
February.....	40,541	50,057	275,416	119,969	7,943	207,260	1,502
March.....	27,206	20,096	908,287	118,587	11,545	146,279	2,275
April.....	16,029	22,726	189,567	73,614	9,413	58,287	721
May.....	18,200	7,461	31,529	106,156	22,161	13,110	414
June.....	18,256	8,123	66,121	85,461	2,680	9,327	404
July.....	23,862	6,498	62,616	113,795	6,195	3,780	463
August.....	17,287	5,786	54,626	176,217	974	8,818	474
September.....	18,942	20,787	7,428	108,485	11,635	273,695	849
October.....	33,518	36,280	35,622	244,812	21,687	505,588	1,655
November.....	34,745	24,891	706,299	175,301	16,508	363,860	2,443
December.....	97,360	39,578	1,770,186	356,116	27,174	245,071	5,014
Totals.....	368,345	312,174	4,449,010	1,788,797	158,369	2,147,680	17,859

Received by the Chicago, Milwaukee & St. Paul Railroad.

Months.	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	45,508	54,000	92,182	78,628	8,001	41,296	884
February.....	42,075	72,370	81,932	11,549	500	21,965	667
March.....	28,777	50,330	29,716	49,978	.....	25,933	472
April.....	22,022	16,125	49,692	49,319	500	14,192	422
May.....	14,003	14,021	179,955	106,125	1,119	24,367	707
June.....	30,444	1,960	252,317	133,662	.....	.....	872
July.....	56,892	5,500	653,413	64,687	1,607	625	1,857
August.....	28,900	50,000	473,928	82,660	3,060	.....	1,355
September.....	31,395	287,083	2,028,573	172,450	18,617	34,906	5,153
October.....	45,906	32,000	341,800	634,274	35,683	20,861	1,886
November.....	48,650	69,492	319,958	308,940	26,490	41,084	1,591
December.....	49,035	213,188	67,120	127,711	56,814	20,999	1,189
Totals.....	443,607	866,069	4,581,586	1,819,983	142,391	246,228	17,055

Received by the Illinois Central Railroad.

Months.	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	.....	.....	395,213	127,962	.....	400	809
February.....	.....	.....	123,618	15,819	2,988	.....	245
March.....	.....	536	310,364	61,670	2,723	2,675	624
April.....	.....	.....	19,358	65,534	.....	.....	102
May.....	.....	.....	43,457	81,184	4,114	.....	167
June.....	.....	.....	52,816	49,875	.....	.....	145
July.....	.....	733	92,812	63,778	.....	.....	231
August.....	125	.....	38,812	91,944	.....	.....	164
September.....	5,395	.....	62,437	75,315	.....	.....	224
October.....	4,562	1,070	99,000	263,903	1,325	9,019	400
November.....	2,325	.....	37,687	175,084	.....	.....	260
December.....	.....	.....	339,187	498,247	1,077	10,432	1,126
Totals.....	12,407	2,339	1,614,761	1,570,315	12,227	22,526	4,497

Received by the Chicago, Burlington & Quincy Railroad.

Months.	Flour. Bu.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	45,990	52,634	791,870	496,260	2,809	20,225	2,221
February.....	31,054	20,226	548,761	520,641	6,697	11,245	1,633
March.....	33,768	41,746	315,061	376,885	3,032	6,724	1,138
April.....	95,351	12,722	87,644	390,267	2,940	630	1,037
May.....	73,534	15,858	113,959	502,244	4,509	519	1,053
June.....	44,704	19,929	97,954	434,767	3,414	528	833
July.....	47,680	23,160	234,435	549,616	10,246	.....	935
August.....	53,285	40,042	194,315	408,467	3,157	2,123	885
September.....	53,320	46,762	191,523	292,311	4,371	11,728	940
October.....	64,637	117,497	442,237	677,458	18,209	20,955	1,868
November.....	163,022	125,519	501,515	747,342	22,001	23,030	2,553
December.....	111,033	78,779	1,407,372	493,868	26,426	19,983	3,316
Totals.....	817,378	594,374	4,926,646	5,890,126	107,811	117,690	18,412

Received by the Chicago, Rock Island & Pacific Railroad.

Months.	Flour. Bu.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	15,173	42,241	138,014	242,601	1,801	10,410	703
February.....	21,852	30,467	135,610	229,939	10,239	7,510	793
March.....	25,350	26,442	221,218	263,990	2,947	6,459	887
April.....	37,234	25,711	53,294	153,395	1,810	3,785	581
May.....	33,036	44,624	96,519	152,674	5,120	.....	686
June.....	28,550	32,604	94,953	173,394	640	.....	582
July.....	19,481	22,412	160,959	322,428	3,026	.....	759
August.....	6,350	10,452	35,605	335,306	2,164	2,096	456
September.....	22,750	17,692	66,623	351,129	7,285	17,287	640
October.....	23,015	31,490	148,577	475,406	10,234	48,603	950
November.....	21,135	31,968	135,224	214,166	11,582	15,717	672
December.....	23,115	31,805	669,106	440,522	9,660	28,458	1,734
Totals.....	277,041	347,908	2,005,702	3,354,950	66,508	140,325	9,443

Received by the Chicago & Alton Railroad.

Months.	Flour. Bu.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
January.....	2,512	3,216	184,353	31,119	557	.....	382
February.....	3,650	26,598	328,920	79,623	1,188	4,952	758
March.....	3,300	22,712	46,815	19,717	571	8,014	179
April.....	6,475	7,296	16,724	71,338	3,049	.....	174
May.....	12,232	18,493	33,102	94,852	564	.....	274
June.....	8,692	5,536	9,242	78,254	.....	.....	165
July.....	11,266	33,835	20,761	90,150	.....	.....	265
August.....	36,004	26,181	7,654	167,968	.....	.....	462
September.....	39,169	29,706	12,965	71,079	2,336	.....	404
October.....	40,847	23,023	166,861	155,921	1,738	675	760
November.....	11,857	19,656	153,449	128,817	5,211	.....	529
December.....	10,011	13,924	208,735	161,156	3,586	.....	619
Totals.....	186,015	230,176	1,189,581	1,149,994	18,800	13,641	4,971

Recapitulation.

Roads.	Flour. Bu.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total No. of cars.
C. & N. W. R. R.....	368,345	312,174	4,449,010	1,788,797	158,369	2,147,680	17,859
C. M. & St. P. R. R.....	443,607	866,069	4,581,586	1,819,983	142,391	246,228	17,055
I. C. R. R.....	12,407	2,339	1,614,761	1,570,315	12,227	22,526	4,497
C. B. & Q. R. R.....	817,378	594,374	4,926,646	5,890,126	107,811	117,690	18,412
C. R. I. & P. R. R.....	277,041	347,908	2,005,702	3,354,950	66,508	140,325	9,443
C. & A. R. R.....	186,015	230,176	1,189,581	1,149,994	18,800	13,641	4,971
Totals.....	2,104,793	2,353,040	18,767,289	15,574,165	506,106	2,688,090	72,237

RECEIPTS OF FLOUR AND GRAIN FOR THIRTY-SEVEN YEARS.

The following shows the aggregate annual receipts of flour and all kinds of grain in Chicago; also the amount of flour manufactured in the city for each year since 1852:

Year.	Flour manufactured in the city. Brls.	Flour received. Brls.	Wheat received. Bu.	Corn received. Bu.	Oats received. Bu.	Rye received. Bu.	Barley received. Bu.	Total receipts. Flour reduced to wheat. Bu.
1853.....	82,833	48,297	1,687,465	2,803,339	1,875,770	86,162	192,387	6,928,459
1854.....	66,000	158,515	3,038,955	7,490,753	4,194,385	85,691	201,764	15,725,135
1855.....	79,650	240,662	7,555,097	8,532,377	2,947,188	68,166	201,895	20,367,702
1856.....	86,008	324,621	8,767,760	11,888,398	2,219,987	45,707	128,457	24,512,454
1857.....	96,000	393,934	10,554,761	7,469,040	1,707,245	87,711	127,689	21,659,109
1858.....	140,463	522,137	9,639,614	8,252,641	2,883,597	71,012	413,812	23,610,233
1859.....	161,500	726,321	8,060,766	5,401,870	1,757,636	231,514	652,696	19,372,986
1860.....	232,000	713,748	14,927,083	15,802,394	2,198,889	318,976	617,619	37,235,027
1861.....	291,832	1,479,284	17,385,002	26,309,989	2,067,018	490,989	457,589	53,427,365
1862.....	260,980	1,666,391	13,978,116	29,574,328	4,688,722	1,038,825	872,053	57,650,804
1863.....	236,261	1,424,206	11,408,161	26,611,653	11,086,131	865,508	1,290,342	57,660,722
1864.....	255,056	1,205,698	12,184,977	13,807,745	16,351,616	1,060,116	1,018,813	49,848,908
1865.....	288,820	9,296,410	9,296,410	25,932,201	11,659,080	1,194,834	1,774,139	54,950,114
1866.....	445,522	1,847,145	11,978,753	33,543,061	11,140,264	1,679,541	1,742,652	68,396,423
1867.....	574,096	1,720,001	13,695,244	22,772,715	12,355,006	1,291,821	2,360,984	60,215,774
1868.....	732,479	2,192,413	14,772,094	25,570,494	16,032,910	1,523,820	1,915,056	69,680,233
1869.....	543,285	2,218,822	16,876,760	23,475,800	10,611,940	955,201	1,513,110	63,417,510
1870.....	443,967	1,766,037	17,394,409	20,189,775	10,472,078	1,093,493	3,335,653	60,432,574
1871.....	327,739	1,412,177	14,439,656	41,853,138	14,789,414	2,011,788	4,009,410	83,518,202
1872.....	186,968	1,532,014	12,724,141	47,366,087	15,061,715	1,129,086	5,251,750	88,426,842
1873.....	264,363	2,487,376	26,266,562	38,157,232	17,888,724	1,189,464	4,230,239	98,935,413
1874.....	244,667	2,666,679	29,764,622	35,799,638	13,901,235	791,182	3,354,081	95,611,713
1875.....	240,653	2,625,883	24,206,370	28,341,150	12,916,428	690,583	3,107,297	81,087,302
1876.....	271,074	2,955,197	16,574,058	48,668,040	13,030,121	1,447,917	4,716,360	97,735,482
1877.....	293,244	2,601,142	14,164,515	47,915,728	13,506,773	1,728,865	4,990,379	94,416,369
1878.....	308,284	3,030,562	29,713,577	63,651,518	18,839,297	2,490,615	5,754,059	134,086,595
1879.....	285,904	3,369,958	34,106,109	64,339,321	16,660,428	2,497,340	4,936,562	137,704,571
1880.....	196,041	3,215,389	23,541,607	97,272,844	23,490,915	1,869,218	5,211,536	165,855,370
1881.....	238,200	4,815,239	14,824,900	78,203,315	24,861,538	1,363,552	5,695,358	146,807,329
1882.....	300,358	4,179,912	23,006,596	49,061,755	26,802,872	1,984,516	6,488,140	126,155,498
1883.....	294,720	4,295,515	20,364,155	74,412,319	36,562,283	5,484,259	8,831,899	164,924,732
1884.....	535,841	4,960,830	26,397,587	59,580,445	40,082,362	3,327,516	7,849,829	159,361,474
1885.....	676,166	5,385,772	18,909,717	62,460,897	37,678,753	1,892,760	10,760,127	156,408,228
1886.....	494,789	4,139,165	16,771,743	62,801,594	39,976,215	956,247	12,740,953	151,932,965
1887.....	514,870	6,873,544	21,848,251	51,578,410	45,750,842	852,726	12,476,547	163,437,724
1888.....	435,110	6,133,608	13,438,069	74,298,908	52,184,878	2,767,371	12,387,526	182,388,188
1889.....	431,000	4,410,535	18,762,646	79,492,691	49,901,942	2,605,984	12,524,538	183,563,208

SHIPMENTS OF FLOUR AND GRAIN FOR 52 YEARS.

The following table shows the aggregate annual shipments of flour and all kinds of grain since the incorporation of Chicago, as a city, to the present time, compiled from the most authentic sources :

Year.	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total bushels. Flour reduced to wheat.
1838.....	.....	78	.....	.....	.....	.....	78
1839.....	.....	3,678	.....	.....	.....	.....	3,678
1840.....	.....	10,000	.....	.....	.....	.....	10,000
1841.....	.....	40,000	.....	.....	.....	.....	40,000
1842.....	.....	586,907	.....	.....	.....	.....	586,907
1843.....	.....	688,967	.....	.....	.....	.....	688,967
1844.....	6,320	891,894	.....	.....	.....	.....	923,494
1845.....	13,752	956,860	.....	.....	.....	.....	1,025,620
1846.....	28,045	1,459,594	.....	.....	.....	.....	1,599,819
1847.....	32,538	1,974,304	67,135	38,892	.....	.....	2,243,021
1848.....	45,200	2,160,000	550,460	65,280	.....	.....	3,001,740
1849.....	51,309	1,936,264	644,848	26,849	.....	31,452	2,895,958
1850.....	102,871	883,644	262,013	158,084	.....	22,872	1,830,968
1851.....	72,406	437,660	3,221,317	605,827	.....	19,997	4,646,831
1852.....	61,196	635,996	2,757,011	2,030,317	17,315	79,818	5,826,437
1853.....	70,984	1,206,163	2,780,228	1,748,493	82,162	120,267	6,292,233
1854.....	111,627	2,306,925	6,837,890	3,239,987	41,153	148,411	13,132,501
1855.....	163,419	6,298,155	7,517,625	1,888,538	19,326	92,011	16,632,750
1856.....	216,389	8,364,420	11,129,668	1,014,637	591	19,051	21,610,312
1857.....	259,648	9,846,052	6,814,615	506,778	.....	17,993	18,483,678
1858.....	470,402	8,850,257	7,726,264	1,519,069	7,569	132,020	20,587,189
1859.....	686,351	7,166,696	4,349,360	1,185,703	134,404	486,218	16,754,136
1860.....	698,132	12,402,197	13,700,113	1,091,698	156,642	267,449	31,108,759
1861.....	1,603,920	15,835,953	24,372,725	1,633,237	393,813	226,534	50,481,862
1862.....	1,739,849	13,808,898	29,452,610	3,112,366	871,796	532,195	56,477,110
1863.....	1,522,085	10,793,295	25,051,450	9,234,858	651,094	946,223	54,287,345
1864.....	1,285,343	10,250,026	12,235,452	16,567,650	893,492	345,208	46,718,543
1865.....	1,293,428	7,614,887	25,437,241	11,142,140	999,289	607,484	52,268,181
1866.....	1,981,525	10,118,907	32,753,181	9,961,215	1,444,574	1,300,821	65,486,323
1867.....	2,015,455	10,557,123	21,267,205	10,226,026	1,213,389	1,846,891	55,187,909
1868.....	2,399,619	10,374,683	24,770,626	14,440,830	1,202,941	901,183	63,688,358
1869.....	2,339,063	13,244,249	21,586,808	8,800,646	798,744	633,753	56,759,515
1870.....	1,705,977	16,432,585	17,777,377	8,507,735	913,629	2,584,692	54,745,903
1871.....	1,287,574	12,905,449	36,716,030	12,151,247	1,325,867	2,908,113	71,800,789
1872.....	1,361,328	12,160,046	47,013,552	12,255,537	776,805	5,032,308	83,364,224
1873.....	2,303,490	24,455,657	36,754,943	15,694,133	960,613	3,366,041	91,597,092
1874.....	2,306,576	27,634,587	32,705,224	10,561,673	335,077	2,404,538	84,020,691
1875.....	2,285,113	23,184,349	26,443,884	10,279,134	310,592	1,868,206	72,369,174
1876.....	2,634,838	14,361,950	45,629,035	11,271,642	1,453,976	2,687,932	87,241,306
1877.....	2,482,305	14,909,160	46,361,901	12,497,612	1,553,375	4,213,656	90,706,076
1878.....	2,779,640	24,211,739	59,944,200	16,464,513	2,025,654	3,520,983	118,675,469
1879.....	3,090,540	31,006,789	61,299,376	13,514,020	2,234,363	3,566,461	125,528,379
1880.....	2,862,737	22,796,288	93,572,934	20,649,427	1,365,165	3,110,985	154,377,115
1881.....	4,499,743	17,127,540	75,463,213	23,250,297	1,104,452	3,113,251	140,307,597
1882.....	3,843,067	19,767,884	49,073,609	23,658,239	1,773,148	3,298,252	114,864,933
1883.....	3,999,431	11,728,754	71,666,508	31,845,993	3,838,554	4,643,011	141,720,259
1884.....	4,808,884	21,046,577	53,274,050	34,230,293	4,365,757	4,095,500	138,652,155
1885.....	5,240,199	13,975,032	58,805,567	32,426,462	1,216,961	5,583,003	135,587,921
1886.....	3,778,227	15,750,129	56,376,476	32,364,208	817,553	7,326,190	129,636,678
1887.....	6,391,368	26,850,750	50,467,814	37,663,330	700,780	7,214,394	151,658,224
1888.....	5,492,100	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351	156,659,986
1889.....	3,916,454	16,138,825	83,861,818	50,471,836	2,801,366	8,138,109	179,035,997

GRAIN INSPECTION.

Number of cars inspected, by months, during the year 1889.

(Furnished by the State Inspection Department).

Grain and grade.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Total.
WHEAT—													
No. 2 W. Winter...	....	5	9	....	5	5	6	1	....	3	....	....	34
No. 3 W. Winter...	1	3	14	6	3	4	8	30	29	20	11	12	141
No. 4 W. Winter...	2	3	4	1	2	3	3	10	28	19	5	6	86
No. 2 Tur. R. W....	4	3	2	6	1	1	33	55	88	6	....	1	200
No. 2 Red Winter...	56	241	438	115	81	47	1,656	1,706	262	280	71	73	5,026
No. 3 Red Winter...	325	455	437	232	269	165	1,366	4,265	3,616	1,764	832	403	14,129
No. 4 Red Winter...	111	150	164	63	98	62	182	596	825	397	337	176	3,161
No grade Winter...	7	3	6	3	11	6	76	73	131	136	36	31	519
No. 2 Hard Spring...	....	....	....	....	1	....	....	....	14	15	1	2	33
No. 1 Spring.....	....	....	....	....	....	....	....	....	....	2	....	....	2
No. 2 Spring.....	61	259	130	129	39	117	9	60	166	1,310	2,718	1,556	6,554
No. 3 Spring.....	193	180	174	124	63	48	53	124	386	1,024	785	557	3,711
No. 4 Spring.....	134	91	111	109	61	47	29	174	353	569	328	237	2,243
No grade Spring...	10	9	41	15	12	9	41	22	25	39	28	10	261
No. 2 Colorado....	4	1	1	....	4	12	....	....	....	....	....	....	22
No. 3 Colorado....	6	....	....	....	....	....	....	....	....	....	....	....	6
No. 2 White Spr'g.	....	....	....	....	....	....	....	....	....	1	3	....	4
No. 3 White Spr'g.	....	....	....	....	....	....	....	....	....	289	181	107	577
No. 2 Mixed Spr'g.	....	....	....	....	....	....	....	....	....	....	2	....	2
No. 3 Mixed Spr'g.	....	....	....	....	....	....	....	....	....	10	5	3	18
CORN—													
No. 2 Yellow.....	45	246	505	980	5,481	2,137	2,152	3,921	3,112	2,266	1,023	306	22,174
No. 3 Yellow.....	1,599	3,248	2,070	1,380	1,366	632	554	826	707	370	871	2,446	16,069
No. 2 White.....	20	32	36	245	1,611	328	581	1,218	800	559	191	57	5,678
No. 3 White.....	166	329	253	519	280	93	128	300	200	87	79	200	2,634
No. 2 Corn.....	141	494	1,211	1,981	5,693	4,817	6,371	8,847	7,570	4,397	2,327	1,092	44,941
No. 3 Corn.....	2,020	4,182	3,496	2,874	3,074	2,319	3,149	5,121	4,111	1,987	2,708	5,896	40,887
No. 4 Corn.....	1,258	1,040	925	413	536	422	755	1,319	718	270	814	1,585	10,055
No grade.....	19	16	12	8	42	13	54	106	50	9	122	139	590
OATS													
No. 1 White.....	....	....	....	....	....	....	....	....	1	1	....	....	2
No. 2 White.....	149	200	184	248	399	273	253	2,236	1,905	2,014	1,075	1,156	10,092
No. 3 White.....	1,459	1,548	1,493	1,682	3,743	3,689	2,595	5,107	2,603	3,302	1,824	2,008	31,053
No. 2.....	414	662	664	1,317	855	537	976	1,067	962	852	561	817	9,684
No. 3.....	531	498	615	464	683	610	602	724	489	544	292	322	6,374
No grade.....	3	6	8	2	7	16	28	44	25	19	18	8	184
RYE—													
No. 1.....	....	....	....	....	....	....	....	....	1	3	5	5	14
No. 2.....	163	89	73	162	106	47	77	414	635	498	354	401	3,019
No. 3.....	39	36	30	51	61	32	106	244	283	169	135	150	1,336
No grade.....	....	....	....	....	7	13	8	18	34	28	13	2	123
BARLEY—													
No. 2.....	2	....	1	....	....	....	....	....	37	29	4	1	74
No. 3.....	217	304	321	169	114	24	6	130	1,371	2,565	1,265	781	7,267
No. 4.....	748	520	356	237	230	52	31	88	624	1,640	610	531	5,667
No. 5.....	169	101	75	38	34	8	9	8	35	86	70	68	701
No grade.....	7	12	5	19	17	9	1	....	12	23	19	6	130
No. 3 Chevalier...	2	....	....	....	....	....	....	....	....	....	....	....	2
No. 1 Bay Brew'g.	1	....	....	....	....	....	....	....	....	....	....	....	1
No. 2 Bay Brew'g.	27	20	2	3	....	....	....	....	....	....	....	....	52
No. 3 Bay Brew'g.	34	11	1	2	2	....	....	....	3	....	....	....	53
Totals.....	10,147	14,997	13,867	13,597	24,901	16,597	21,898	38,854	32,211	27,552	19,723	21,151	255,585

Statement of grain received by lake and canal and inspected:

Bu.	Bu.	Bu.
No. 2 Red W. Wheat... 12,260	No. 2 White Corn..... 34,800	No. 2 Oats..... 228,800
No. 3 Red W. Wheat... 76,400	No. 3 White Corn.... 22,600	No. 3 Oats..... 7,000
No. 4 Red W. Wheat... 5,000	No. 2 Corn..... 1,236,625	No. 2 Rye..... 13,900
No grade R. W. Wheat. 800	No. 3 Corn..... 270,100	No. 3 Rye..... 54,785
No. 2 Spring Wheat... 61,966	No. 4 Corn..... 29,200	
No. 2 Yellow Corn..... 81,400	No. 2 White Oats..... 22,500	
No. 3 Yellow Corn..... 52,200	No. 3 White Oats..... 504,100	
		Total..... 2,714,436

FLOUR AND GRAIN IN STORE.

Weekly, during the year 1889, as reported by the State Registrar.

Week ending		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Bu.
January	7	4,609,709	1,786,282	3,456,923	796,473	192,983	10,842,370
	14	4,595,465	1,995,826	3,475,213	803,636	190,117	11,060,257
	21	4,567,154	2,115,928	3,472,726	821,025	188,013	11,164,846
	28	4,513,442	2,207,182	3,383,310	820,536	214,819	11,139,289
February	4	4,438,726	2,416,408	3,415,221	840,217	210,486	11,321,058
	11	4,419,858	2,614,497	3,511,654	851,079	194,233	11,591,371
	18	4,445,117	2,828,312	3,580,531	859,023	191,469	11,904,252
	25	4,479,842	3,076,817	3,699,478	857,355	191,373	12,304,865
March	4	4,441,595	3,326,911	3,828,870	857,164	185,409	12,639,949
	11	4,443,641	3,608,098	3,964,609	851,114	178,874	13,046,336
	18	4,431,097	3,781,913	3,996,924	848,460	155,526	13,213,920
	25	4,364,217	4,226,653	4,057,991	848,416	135,988	13,634,265
April	1	4,394,619	4,522,088	4,152,794	863,712	118,942	14,052,155
	8	4,461,063	4,244,317	4,231,527	875,574	119,654	14,932,125
	15	4,437,537	4,277,669	4,106,928	792,231	106,481	13,720,846
	22	4,252,452	4,387,810	3,954,499	786,454	83,121	13,464,336
May	29	4,137,495	3,957,697	4,294,610	815,517	67,519	13,272,338
	6	3,803,499	2,759,019	4,436,517	702,839	68,196	11,770,070
	13	3,612,226	1,925,959	4,163,945	685,887	47,065	10,435,082
	20	3,444,126	1,892,723	3,516,991	684,304	60,018	9,598,162
June	27	3,243,270	2,979,318	3,312,290	663,182	40,799	10,238,859
	3	3,212,034	4,153,015	3,461,865	658,776	37,284	11,502,974
	10	3,062,982	3,906,537	2,914,914	623,308	25,057	10,532,798
	17	2,953,044	2,894,176	2,407,580	567,785	17,433	8,840,018
July	24	2,828,896	2,084,453	1,942,459	494,029	18,098	7,367,935
	1	2,479,547	1,819,640	1,969,989	477,282	18,109	6,764,667
	8	2,199,642	1,891,593	2,039,735	467,768	13,048	6,611,786
	15	1,962,530	2,215,429	2,022,969	440,689	10,872	6,652,489
August	22	1,920,214	1,371,219	2,009,806	370,108	10,240	5,681,587
	29	2,121,539	1,484,022	1,627,820	360,488	10,240	5,604,109
	5	2,393,302	1,291,421	1,261,713	361,874	10,240	5,318,550
	12	2,247,057	2,189,731	1,892,055	354,400	9,503	6,692,746
September	19	1,977,835	2,689,193	2,352,999	370,948	10,881	7,401,856
	26	1,925,173	3,431,839	2,639,471	406,101	10,881	8,413,465
	2	1,979,889	3,952,820	2,921,741	480,245	10,881	9,345,576
	9	1,872,700	4,263,163	3,008,701	542,919	24,720	9,712,203
October	16	1,879,802	4,321,206	2,712,958	580,726	83,396	9,578,088
	23	1,958,845	4,538,805	2,462,269	633,536	156,264	9,749,719
	30	1,943,299	4,411,041	2,593,584	657,036	89,208	9,694,168
	7	2,044,461	3,916,283	2,703,945	526,162	123,354	9,314,205
November	14	1,947,679	3,393,417	2,958,615	560,635	274,537	9,124,883
	21	2,198,701	3,058,126	2,861,739	449,995	467,689	9,036,250
	28	2,366,166	2,127,857	2,982,543	515,041	385,618	8,377,225
	4	2,599,887	1,569,620	2,704,000	461,602	334,313	7,669,422
December	11	2,841,280	957,676	2,624,555	392,442	315,641	7,131,594
	18	2,989,412	862,222	2,003,866	383,710	231,617	6,472,827
	25	3,468,217	826,311	1,785,197	365,503	215,907	6,661,135
	2	4,055,141	1,000,862	1,641,043	393,813	224,997	7,315,856
	9	4,421,109	746,127	1,691,471	435,785	245,626	7,540,118
	16	4,753,696	782,837	1,754,111	442,306	292,219	8,025,169
	23	4,954,747	958,748	1,776,503	473,460	333,617	8,497,075
	30	5,038,573	1,355,121	1,724,972	458,119	322,835	8,899,620

WEEKLY RECEIPTS OF FLOUR AND GRAIN,

As posted on the bulletin of the Exchange during the year 1889.

Week ending		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bu.
January.....	5	50,961	131,953	1,093,053	586,448	44,179	224,278	2,309,235
	12	63,723	120,802	952,246	683,192	35,330	306,501	2,384,824
	19	65,682	99,809	698,272	539,186	22,446	316,378	1,971,660
	26	63,292	132,826	638,834	466,175	19,669	394,140	1,936,458
February.....	2	60,615	82,305	937,880	678,410	31,178	292,227	2,294,768
	9	60,594	88,981	1,242,607	680,400	25,992	310,083	2,620,736
	16	58,388	128,329	1,331,552	809,652	35,650	270,378	2,838,307
	23	61,483	177,072	927,884	697,762	18,224	301,796	2,399,411
March.....	2	68,054	239,799	964,955	718,203	34,291	246,194	2,509,685
	9	56,691	256,764	791,142	702,753	15,837	290,805	2,312,411
	16	59,037	150,549	800,411	469,654	11,835	224,019	1,922,134
	23	54,156	100,375	1,213,717	709,134	7,598	169,890	2,444,416
April.....	30	48,932	122,810	890,319	621,579	9,651	245,374	2,109,927
	6	54,969	117,768	583,552	470,143	7,686	183,145	1,609,655
	13	69,566	146,392	962,546	655,749	14,560	131,624	2,223,918
	20	69,307	69,287	1,388,126	685,659	18,354	175,093	2,648,400
May.....	27	64,613	97,516	981,500	670,251	27,609	109,605	2,172,240
	4	68,490	64,942	1,322,737	1,265,735	41,756	123,620	3,126,995
	11	63,574	48,724	1,050,516	786,144	27,357	137,137	2,335,961
	18	71,948	93,296	1,724,596	902,289	17,848	93,155	3,154,950
June.....	25	67,553	81,780	3,213,784	1,180,148	26,705	56,412	4,862,817
	1	66,522	101,606	2,696,571	1,173,259	22,968	27,161	4,320,914
	8	71,706	123,356	2,389,406	1,242,267	25,196	27,024	4,129,926
	15	67,492	71,907	1,476,999	944,179	14,500	29,211	2,840,510
July.....	22	75,212	57,617	1,216,237	975,551	11,270	20,827	2,619,956
	29	74,323	59,486	1,237,679	997,596	18,978	7,037	2,655,230
	6	68,677	40,965	1,709,930	784,737	6,576	5,359	2,856,613
	13	56,366	59,047	1,762,387	755,212	19,712	7,788	2,857,793
August.....	20	68,776	257,450	1,817,793	845,166	34,338	10,639	3,274,878
	27	82,755	487,397	1,517,114	760,610	36,246	9,652	3,183,417
	3	86,243	913,139	1,646,738	812,232	27,409	2,016	3,789,627
	10	73,213	952,706	2,235,864	1,729,142	46,995	11,540	5,305,706
September.....	17	72,731	816,792	2,301,751	1,648,817	65,140	8,583	5,168,372
	24	92,274	768,736	2,772,405	1,750,072	59,210	12,099	5,777,665
	31	84,520	780,996	3,220,986	1,814,114	112,788	46,920	6,356,144
	7	100,100	838,429	2,961,085	1,722,839	144,390	128,163	6,245,356
October.....	14	97,450	721,541	2,418,740	1,098,516	112,325	283,132	5,072,779
	21	97,690	677,621	2,270,776	1,084,355	111,072	373,157	4,956,586
	28	108,330	605,585	2,354,210	1,198,275	104,404	391,875	5,141,834
	5	125,244	486,712	1,665,912	1,349,102	104,895	596,241	4,766,460
November.....	12	122,543	667,271	1,581,633	1,714,600	104,380	645,231	5,264,559
	19	131,888	773,956	1,440,775	1,448,018	95,169	782,407	5,133,821
	26	147,708	828,156	1,325,745	1,327,607	124,043	754,899	5,025,136
	2	131,677	725,680	1,024,003	1,131,113	85,694	691,857	4,250,893
December.....	9	151,228	741,380	829,033	928,784	68,306	508,006	3,756,035
	16	136,768	628,820	802,232	638,607	72,443	386,110	3,143,668
	23	130,590	662,225	1,250,301	842,625	71,635	433,924	3,868,365
	30	101,482	680,097	1,147,785	691,993	65,422	394,282	3,436,248
.....	7	100,520	555,622	1,336,559	793,380	86,584	409,923	3,634,408
	14	98,074	449,759	1,424,885	863,977	78,838	373,629	3,632,421
	21	126,532	392,727	1,757,137	910,143	84,126	264,955	3,978,482
	28	120,804	254,187	2,055,421	797,087	82,915	242,179	3,975,407

WEEKLY SHIPMENTS OF FLOUR AND GRAIN,

As posted on the bulletin of the Exchange during the year 1889.

Week ending		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bu.
January.....	5	58,394	91,120	2,119,460	700,819	20,391	153,508	3,348,071
	12	60,252	106,554	965,650	519,731	28,737	194,027	2,085,833
	19	50,954	98,636	514,944	517,421	19,446	214,159	1,593,899
	26	60,652	109,717	449,036	372,972	26,547	230,216	1,461,422
February.....	2	48,888	123,325	456,493	387,338	20,117	175,758	1,383,027
	9	41,823	96,459	694,410	421,102	9,853	219,450	1,627,477
	16	49,637	94,882	891,018	500,068	25,264	182,363	1,916,961
	23	46,209	110,960	903,977	537,759	24,918	201,070	1,986,624
March.....	2	49,792	125,403	736,395	439,672	32,823	198,400	1,756,757
	9	48,971	141,651	771,438	454,204	15,086	235,415	1,838,163
	16	50,981	165,685	677,632	429,130	32,121	186,201	1,720,183
	23	38,398	68,634	497,100	390,868	18,684	158,184	1,306,261
	30	40,717	141,501	543,330	566,822	16,470	144,995	1,596,344
April.....	6	31,607	197,830	422,505	357,125	11,042	141,275	1,272,008
	13	51,907	145,625	1,800,681	558,520	30,540	98,343	2,867,290
	20	47,762	384,598	2,093,932	779,447	94,704	102,934	3,670,544
	27	85,540	118,747	1,615,216	650,686	33,228	72,551	2,875,358
May.....	4	57,094	443,617	2,022,119	930,980	113,166	52,619	3,819,424
	11	67,431	301,170	2,234,188	1,149,743	55,563	81,502	4,125,605
	18	56,642	255,017	1,963,421	1,453,249	35,175	31,725	3,993,476
	25	65,469	280,539	1,986,346	1,374,393	49,574	51,601	4,037,063
June.....	1	55,748	67,553	2,096,059	1,135,407	21,361	10,800	3,582,046
	8	50,775	286,249	2,507,329	1,807,492	26,833	21,296	4,877,686
	15	57,835	110,543	2,269,981	1,871,134	75,156	24,270	4,611,341
	22	70,436	131,973	1,785,958	1,273,024	49,856	15,124	3,572,897
	29	62,070	255,136	1,496,662	1,275,149	33,337	4,496	3,344,095
July.....	6	50,591	393,241	1,743,560	863,937	6,002	2,789	3,237,188
	13	53,877	282,568	1,604,358	1,064,184	21,351	4,642	3,219,549
	20	53,970	332,635	2,348,300	838,447	74,745	7,316	3,844,308
	27	65,337	332,753	1,798,923	1,082,132	82,008	9,321	3,599,153
August.....	3	83,851	545,533	2,062,881	1,299,183	46,538	4,893	4,336,357
	10	74,472	1,093,752	1,349,149	1,085,411	3,778	3,097	3,870,311
	17	65,593	941,476	1,986,712	1,105,459	73,781	7,207	4,409,803
	24	63,162	682,515	2,262,947	1,436,991	53,407	13,137	4,733,226
	31	92,131	666,780	2,666,720	1,563,513	49,627	11,477	5,372,706
September.....	7	96,448	824,386	2,727,292	1,290,907	3,837	24,406	5,304,844
	14	84,538	610,183	3,460,195	1,347,684	65,111	99,277	5,962,871
	21	120,314	626,128	2,205,519	1,570,120	73,361	163,646	5,180,187
	28	92,973	487,891	1,959,423	945,470	42,321	294,369	4,147,852
October.....	5	93,666	346,019	2,605,872	949,298	262,397	314,806	4,899,889
	12	106,067	543,259	2,172,205	1,235,713	56,302	364,949	4,849,729
	19	95,525	300,556	2,292,287	1,413,255	233,475	492,300	5,161,735
	26	108,388	481,620	1,970,495	1,224,857	42,661	582,164	4,789,543
November.....	2	109,110	335,817	1,421,640	1,515,940	142,776	484,564	4,391,732
	9	113,712	383,155	1,551,341	1,144,884	78,261	369,677	4,039,022
	16	165,752	503,896	1,153,858	1,522,666	145,948	319,341	4,391,593
	23	121,043	213,164	1,011,584	1,243,820	81,459	275,725	3,370,445
	30	143,328	161,336	1,020,750	757,035	29,916	283,581	2,897,594
December.....	7	80,347	168,444	1,399,645	686,940	40,458	231,164	2,888,212
	14	99,999	150,914	1,198,920	670,464	66,312	228,996	2,765,601
	21	108,593	134,842	1,474,412	765,232	63,195	145,488	3,071,837
	28	131,133	86,631	1,583,871	750,139	30,090	155,401	3,196,230

VISIBLE SUPPLY OF GRAIN, 1888.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States and Canada, excepting California, including the quantities afloat on the lakes, and on the Erie Canal, presenting the visible supply of grain in the United States and Canada not disposed of with reference to ultimate destination; but easily obtainable to influence the markets, or to supply any unexpected demand.

Week ending		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total bushels.
January	7	43,857,191	6,397,754	5,962,340	300,556	3,328,401	59,846,242
	14	43,243,353	6,953,154	5,751,251	314,201	3,223,886	59,485,845
	21	42,361,232	6,893,634	5,650,965	331,453	2,994,547	58,231,831
	28	41,761,128	7,347,511	5,564,131	329,965	2,996,489	57,999,284
February	4	41,086,586	8,026,880	5,452,585	366,416	3,019,918	57,952,385
	11	40,287,128	8,501,907	5,229,545	360,557	2,801,985	57,181,122
	18	39,565,687	8,442,814	5,001,404	367,014	2,737,216	56,114,135
	25	38,462,924	9,056,464	4,917,699	376,929	2,486,507	55,300,523
March	3	37,516,274	9,352,022	4,802,102	382,818	2,409,403	54,462,619
	10	36,660,966	9,212,394	4,426,990	378,722	2,235,475	52,914,547
	17	36,253,024	9,298,280	4,297,510	367,931	2,029,633	52,246,378
	24	35,441,742	9,177,915	4,049,657	355,431	2,019,152	51,043,897
April	31	34,387,380	9,187,780	4,120,129	334,004	1,776,435	49,805,728
	7	33,581,182	8,699,957	3,755,824	327,490	1,561,204	47,925,657
	14	32,980,097	8,233,778	3,544,047	323,774	1,346,958	46,428,654
	21	32,633,531	8,133,016	3,367,237	314,196	1,082,395	45,530,375
May	28	32,464,060	8,482,091	3,734,199	305,209	935,334	45,900,893
	5	31,317,677	9,415,671	4,072,374	239,059	849,343	45,894,124
	12	29,271,840	6,966,925	4,108,269	242,886	549,603	41,177,569
	19	29,021,945	6,938,532	4,519,023	261,828	503,848	41,245,176
June	26	27,661,031	8,268,118	5,002,632	205,766	378,955	41,516,502
	2	26,422,809	9,210,054	5,399,144	206,440	239,122	41,477,569
	9	25,753,009	11,105,418	5,230,865	213,061	262,340	42,564,693
	16	25,220,925	12,458,233	5,763,501	240,124	180,385	43,863,168
July	23	24,602,389	12,589,173	5,658,812	231,445	134,550	43,216,369
	30	23,619,085	11,314,958	4,843,502	193,153	151,105	40,121,803
	7	23,033,814	10,167,458	4,437,194	168,557	154,174	37,961,197
	14	22,411,293	9,332,838	3,468,335	143,811	150,377	35,513,654
August	21	21,680,315	8,394,552	3,026,979	135,741	151,488	33,389,075
	28	22,190,501	8,374,133	2,685,404	138,343	144,271	33,532,652
	4	23,001,063	8,999,904	2,210,373	153,312	145,118	34,509,770
	11	25,228,362	8,539,599	1,767,117	177,319	145,789	35,858,186
September	18	26,263,265	8,239,605	1,573,536	195,837	154,168	36,426,411
	25	27,170,702	8,120,964	2,347,296	231,329	231,329	38,101,620
	1	29,269,361	8,495,958	3,562,872	247,926	93,334	41,669,451
	8	30,438,018	9,090,152	4,424,106	378,469	110,022	44,441,767
October	15	31,378,431	8,602,659	5,211,623	508,545	145,682	45,846,940
	22	30,971,484	9,998,991	5,991,405	679,771	256,161	47,897,812
	29	31,435,133	10,250,298	6,920,888	823,014	358,874	49,788,207
	6	31,537,436	10,012,810	7,408,853	923,568	407,720	50,390,387
November	13	32,260,545	10,461,831	7,737,592	1,116,243	713,808	52,290,019
	20	32,972,370	11,203,479	7,757,155	1,202,924	1,402,363	54,538,291
	27	33,426,607	11,214,456	8,227,492	1,376,862	1,647,985	55,883,402
	3	33,694,796	10,762,822	8,555,135	1,555,827	1,785,915	56,354,495
December	10	34,340,694	9,251,018	8,456,154	1,556,390	1,624,497	55,228,753
	17	34,811,943	8,195,456	7,927,360	1,561,033	1,813,653	54,309,445
	24	35,231,883	6,975,286	7,633,894	1,732,432	2,062,393	53,635,888
	1	36,082,482	7,056,517	7,566,991	1,650,890	2,330,033	54,686,913
	8	36,570,015	6,576,344	7,591,566	1,640,055	2,235,306	54,613,286
	15	37,244,928	6,327,213	7,969,699	1,613,416	2,424,625	55,579,881
	22	38,035,894	7,269,802	8,434,759	1,637,158	2,456,945	57,834,558
	29	38,321,144	8,497,538	8,624,248	1,679,023	2,804,151	59,926,104

VISIBLE SUPPLY OF GRAIN, 1889.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States and Canada, excepting California; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States and Canada not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.

Week ending		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total bushels.
January	5	37,923,398	10,140,796	8,621,845	1,665,927	2,770,900	61,122,866
	12	37,498,377	11,841,783	8,433,863	1,686,964	2,612,340	62,073,327
	19	36,599,029	13,235,785	8,395,112	1,684,511	2,382,992	62,297,429
	26	35,595,468	13,227,674	8,118,346	1,664,860	2,377,370	60,983,718
February	2	34,874,548	13,376,956	8,074,797	1,698,242	2,383,429	60,407,974
	9	34,190,128	14,134,841	8,080,100	1,696,085	2,236,978	60,338,132
	16	33,435,081	14,588,734	8,155,139	1,712,887	2,162,034	60,053,875
	23	32,739,834	15,462,560	8,039,735	1,678,321	2,065,386	59,985,836
March	2	32,000,075	15,833,334	7,918,261	1,668,819	1,832,757	59,253,246
	9	31,769,385	16,954,876	7,782,580	1,640,664	1,712,468	59,859,973
	16	31,182,430	16,647,222	7,510,953	1,582,015	1,723,098	58,645,718
	23	30,266,421	17,051,119	7,338,313	1,569,449	1,602,993	57,828,295
April	30	29,439,756	16,839,214	7,187,479	1,547,688	1,347,899	56,362,036
	6	28,778,821	16,501,810	7,009,055	1,545,772	1,183,576	55,019,034
	13	27,787,030	16,245,408	6,857,957	1,495,722	1,052,086	53,438,203
	20	26,989,444	14,904,506	6,586,235	1,465,208	947,539	50,892,932
May	27	26,046,593	12,522,952	6,709,106	1,452,316	865,082	47,596,049
	4	25,275,875	12,113,242	7,142,531	1,427,110	736,171	46,694,929
	11	23,850,829	11,284,184	6,764,841	1,313,649	623,704	43,837,207
	18	22,342,819	9,691,603	6,750,645	1,250,966	602,264	40,638,297
June	25	21,284,541	11,055,082	6,342,452	1,243,703	613,832	40,539,610
	1	20,205,864	11,608,264	6,335,443	1,103,402	498,713	39,751,686
	8	18,892,934	12,029,885	6,333,868	1,067,646	384,925	38,709,258
	15	17,634,176	11,216,730	5,513,564	1,025,775	334,387	35,724,632
July	22	16,450,540	9,833,660	5,575,284	963,310	324,429	33,147,223
	29	15,300,936	9,489,107	5,249,601	917,234	335,003	31,291,881
	6	13,955,948	9,093,448	5,686,799	850,772	375,532	29,962,499
	13	12,711,139	8,943,829	5,068,635	807,041	377,705	27,908,349
August	20	12,194,704	7,990,592	4,668,107	821,481	377,299	26,052,183
	27	12,134,511	7,153,124	4,252,488	812,448	371,067	24,723,638
	3	12,688,122	6,988,142	3,603,730	796,507	362,501	24,439,002
	10	13,398,405	6,938,546	4,004,976	807,295	358,056	25,507,278
September	17	14,221,014	8,020,142	4,998,862	853,860	355,984	28,449,862
	24	14,295,348	9,476,605	5,612,114	870,357	328,280	30,582,701
	31	14,385,635	11,756,035	6,130,213	925,099	291,683	33,488,665
	7	14,212,919	12,166,861	6,013,090	1,038,278	256,242	33,687,390
October	14	15,697,834	12,892,182	5,915,429	1,074,402	423,333	36,003,180
	21	17,196,643	12,662,338	5,928,556	1,132,500	474,740	37,394,777
	28	17,853,141	12,933,071	5,740,160	1,152,067	586,200	38,264,639
	5	18,849,095	11,511,856	5,635,887	1,182,642	845,231	38,024,711
November	12	19,839,396	12,456,622	6,536,468	1,229,324	1,043,049	41,104,859
	19	22,051,663	11,334,692	7,104,705	1,278,447	1,613,711	43,383,218
	26	24,507,098	9,386,398	7,090,916	1,282,527	2,046,095	44,313,031
	2	25,712,578	7,792,539	7,005,041	1,251,175	2,313,915	44,075,248
December	9	26,842,288	6,966,265	6,685,364	1,307,632	2,477,199	44,278,748
	16	28,401,377	6,090,912	6,238,037	1,176,704	2,748,880	44,655,910
	23	30,123,575	6,049,780	5,905,085	1,162,651	3,081,088	46,322,179
	30	31,471,398	6,203,935	5,116,675	1,263,672	2,991,123	47,046,803
	7	33,178,391	5,726,196	4,869,923	1,114,766	2,774,233	47,663,509
	14	33,944,305	5,279,333	4,828,539	1,189,297	2,583,471	47,824,945
	21	34,275,178	5,855,662	4,853,434	1,251,048	2,520,521	48,755,843
	28	33,971,650	8,097,266	5,154,251	1,252,009	2,425,578	50,900,754

RULES GOVERNING THE INSPECTION OF GRAIN

IN THE CITY OF CHICAGO, STATE OF ILLINOIS.

The following are the rules adopted by the Board of Railroad and Warehouse Commissioners establishing a proper number and standard of grades for the inspection of grain, as revised by them; the same to take effect on and after the seventh day of October, 1889, in lieu of all rules on the same subject heretofore existing:

RULE I.—WINTER WHEAT.

White Winter. No. 1 White Winter Wheat shall be pure White Winter Wheat, or Red and White mixed, sound, plump and well cleaned.

No. 2 White Winter Wheat shall be White Winter Wheat, or Red and White mixed, sound and reasonably clean.

No. 3 White Winter Wheat shall include White Winter Wheat, or Red and White mixed, not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 White Winter Wheat shall include White Winter Wheat damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Long Red. No. 1 Long Red Winter Wheat shall be pure Red Winter Wheat of the long-berried varieties; sound, plump and well cleaned.

No. 2 Long Red Winter Wheat shall be of the same varieties as No. 1; sound and reasonably clean.

Turkish Winter. Turkish Red Winter Wheat.—The grades of Nos. 1 and 2 Turkish Red Winter Wheat shall correspond with the grades of Nos. 1 and 2 Red Winter Wheat, except that they shall be of the Turkish variety.

In case of mixture of Turkish Red Winter Wheat with Red Winter Wheat it shall be graded according to the quality thereof and classed as Turkish Wheat.

Red Winter. No. 1 Red Winter Wheat shall be pure Red Winter Wheat of both light and dark colors of the shorter-berried varieties; sound, plump and well cleaned.

No. 2 Red Winter Wheat shall be Red Winter Wheat of both light and dark colors; sound and reasonably clean.

No. 3 Red Winter Wheat shall include Red Winter Wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 Red Winter Wheat shall include Red Winter Wheat damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

In case of the mixture of Red and White Winter Wheat it shall be graded according to the quality thereof and classed as White Winter Wheat.

No. 1 Colorado Wheat shall be sound, plump and well cleaned. Colorado.

No. 2 Colorado Wheat shall be sound, reasonably clean and of good milling quality.

No. 3 Colorado Wheat shall include Colorado Wheat not cleaned and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

RULE II.—SPRING WHEAT.

No. 1 Hard Spring Wheat shall be sound, plump and well cleaned. Hard Spring.

No. 2 Hard Spring Wheat shall be sound, reasonably clean and of good milling quality.

No. 1 Spring Wheat shall be sound, plump and well cleaned. Spring Wheat.

No. 2 Spring Wheat shall be sound, reasonably clean and of good milling quality.

No. 3 Spring Wheat shall include all inferior, shrunken, or dirty Spring Wheat, weighing not less than fifty-three pounds to the measured bushel.

No. 4 Spring Wheat shall include Spring Wheat damp, musty, grown, badly bleached, or for any cause which renders it unfit for No. 3.

The grades of Nos. 1, 2 and 3 White Spring Wheat shall correspond with the grades Nos. 1, 2 and 3 Spring Wheat; except that they shall be of the White variety, or shall contain 5 per cent. or more of such White Wheat.

Black Sea and Flinty Pffe Wheat shall in no case be inspected higher than No. 2, and Rice Wheat no higher than No. 4.

RULE II₁.—MIXED WHEAT.

The grades of Nos. 2 and 3 Mixed Wheat shall be equal in quality to the grades Nos. 2 and 3 Red Winter Wheat; except that they shall include mixtures of Spring and Winter Wheat.

RULE III.—CORN.

- Yellow. No. 1 Yellow Corn shall be yellow, sound, dry, plump and well cleaned.
- No. 2 Yellow Corn shall be three-fourths yellow, dry, reasonably clean, but not plump enough for No. 1.
- No. 3 Yellow Corn shall be three-fourths yellow, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.
- White. No. 1 White Corn shall be sound, dry and plump, and well cleaned.
- No. 2 White Corn shall be seven-eighths white, dry, reasonably clean, but not plump enough for No. 1.
- No. 3 White Corn shall be seven-eighths white, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.
- No. 1. No. 1 Corn shall be mixed Corn of choice quality, sound, dry and well cleaned.
- No. 2. No. 2 Corn shall be mixed Corn, dry, reasonably clean, but not good enough for No. 1.
- No. 3. No. 3 Corn shall be mixed Corn, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.
- No. 4. No. 4 Corn shall include all Corn, not wet or in heating condition, that is unfit to grade No. 3.

RULE IV.—OATS.

- White. No. 1 White Oats shall be white, sound, clean and reasonably free from other grain.
- No. 2 White Oats shall be seven-eighths white, sweet, reasonably clean and reasonably free from other grain.
- No. 3 White Oats shall be seven-eighths white, but not sufficiently sound and clean for No. 2.
- No. 1. No. 1 Oats shall be mixed Oats, sound, clean and reasonably free from other grain.
- No. 2. No. 2 Oats shall be sweet, reasonably clean and reasonably free from other grain.
- No. 3. No. 3 Oats shall be all Oats that are damp, unsound, dirty, or from any other cause unfit for No. 2.

RULE V.—RYE.

- No. 1. No. 1 Rye shall be sound, plump and well cleaned.
- No. 2. No. 2 Rye shall be sound, reasonably clean and reasonably free from other grain.
- No. 3. All Rye damp, musty, dirty, or from any cause unfit for No. 2, shall be graded as No. 3.

RULE VI.—BARLEY.

No. 1. Barley shall be plump, bright, clean and free from other No. 1. grain.

No. 2 Barley shall be sound, of healthy color, not plump enough No. 2. for No. 1, reasonably clean and reasonably free from other grain.

No. 3 Barley shall include slightly shrunken and otherwise slight- No. 3. ly damaged Barley not good enough for No. 2.

No. 4 Barley shall include all Barley fit for malting purposes not No. 4. good enough for No. 3.

No. 5 Barley shall include all Barley which is badly damaged, or No. 5. from any cause unfit for malting purposes; except that Barley which has been chemically treated shall not be graded at all.

The grades of Nos. 1, 2 and 3 Scotch Barley shall correspond in Scotch. all respects with the grades of Nos. 1, 2 and 3 Barley; except that they shall be of the Scotch variety.

The grades of Nos. 1, 2 and 3 Bay Brewing Barley shall conform Bay Brewing. in all respects to the grades of Nos. 1, 2 and 3 Barley; except that they shall be of the Bay Brewing variety grown in the territories and on the Pacific coast.

The grades of Nos. 1, 2 and 3 Chevalier Barley shall conform in Chevalier. all respects to the grades of Nos. 1, 2 and 3 Barley; except that they shall be of the Chevalier variety grown in the territories and on the Pacific coast.

RULE VII.

The word "new" shall be inserted in each certificate of inspection of a new harvested crop of Oats until the 15th of August, of Rye until the first day of September, of Wheat until the first day of November, and of Barley until the first day of May of each year. This change shall be construed as establishing a new grade, for the time specified, to conform in every particular to the existing grades of grain; excepting the distinctions of "new" and "old."

RULE VIII.

All grain that is warm, or that is in a heating condition, or is otherwise unfit for warehousing, shall not be graded.

RULE IX.

All inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade.

RULE X.

Each inspector is required to ascertain the weight per measured bushel of each lot of Wheat inspected by him and note the same on his book.

ADMINISTRATION AND WAREHOUSE REGISTRATION.

Extracts from the rules adopted by the Railroad and Warehouse Commissioners for the administration of the departments of grain inspection and warehouse registration in the city of Chicago in force from and after November 1, 1889.

“Plugged,”
“Loaded,” or
“Scoured”
Grain. “The said Chief Inspector, and all persons inspecting grain under his direction, shall in no case make the grade of the grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been “plugged,” or otherwise improperly “loaded,” for the purpose of deception. Wheat which has been subjected to “scouring,” or to some process equivalent thereto, shall not be graded higher than No. 3.”

Attempts at
Fraud, or
Interference. “All persons employed in the inspection of grain shall promptly report to the Chief Inspector, in writing, all attempts to defraud the system of grain inspection established by law, and all instances where warehousemen shall deliver, or attempt to deliver, grain of a lower grade than that called for by the warehouse receipt.”

“They shall also, in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct, or in any improper way to influence the action or opinion of any inspector in the discharge of his duty; and the Chief Inspector shall report all such cases to the Commission.”

Extracts from the Law of Illinois, Revised Statutes, Chap. 114, Sec. 138.

“Any duly authorized Inspector of Grain who shall be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty, or the improper performance of any duty, as Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such Inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a sum of not less than \$100, nor more than \$1,000, in the discretion of the Court, or shall be imprisoned in the county jail not less than three, nor more than twelve months, or both, in the discretion of the Court.”

RATES FOR INSPECTING AND WEIGHING.

GRAIN (STATE INSPECTION).

For inspecting grain from cars, per car.....	\$0 30
For inspecting grain from wagons, per load.....	10
For inspecting grain from canal-boats, per M bu.....	40
For inspecting grain to vessels, per M bu.....	50
For inspecting grain to cars, in bulk, per car.....	35
For inspecting grain to teams, per car.....	35
For inspecting grain to teams, per load	10
For inspecting grain in sacks, per bu.....	00¼

P. BIRD PRICE, *Chief Inspector.*

Railroad and warehouse commissioners, in charge of grain inspection:

JOHN R. WHEELER,

ISAAC N. PHILLIPS,

C. L. CRIM.

Registrar:

J. W. BURST, Room 808, 218 La Salle street.

Committee of appeals on grain inspection:

THOS. H. FOSTER,

W. N. BRAINARD,

J. MANSFIELD.

FLOUR.

For inspecting flour, per brl., or its equivalent in sacks.....	\$0 02
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R. W. RATHBORNE, *Chief Inspector.*

PROVISIONS.

Sampling, including re-packing and coopering:

For inspecting beef and pork—for the first five barrels, per brl.....	\$0 80
For inspecting beef and pork—for each additional brl.....	25
For inspecting S. P. meats—for the first five tierces, per tc.....	1 00
For inspecting S. P. meats—for each additional tc.....	25
For inspecting boxed meats—for the first five boxes, per box.....	1 00
For inspecting boxed meats—for each additional box.....	50

In case the whole of the lot is inspected, not including labor and coopering:

For inspecting beef and pork, per brl.....	\$0 10
For inspecting S. P. meats—in lots of fifty tierces or more, per tc.....	12½
For inspecting S. P. meats—in lots of less than fifty tierces, per tc.....	15
For inspecting S. P. meats—in lots of one hundred tierces or more, per tc..	10
For inspecting bulk or boxed meats—in car-load lots or more, per M lbs..	15
For inspecting lard—in lots of one hundred tierces or more, per tc.	04
For inspecting tallow and grease, per tc.....	05

I. T. SUNDERLAND, *Chief Inspector.*

FLAXSEED.

For inspecting flaxseed received in bulk—for each car-load of one grade,	\$0 75
For inspecting flaxseed received in bulk—where two or more grades are found in the same car—for each grade.....	50
For each one thousand bushels from elevator or warehouse to lake transportation	75
For each two-bushel bag.....	00½
For each four-bushel bag.....	01
For each wagon-load*.....	16⅔

S. H. STEVENS, *Chief Inspector.*

GRAIN BY SAMPLE.

For inspecting grain by sample, per car.	\$0 30
For inspecting grain from warehouse, per M bu.....	25

H. B. OWEN, }
 WM. McDOUGALL, } *Inspectors.*

WEIGHING CHARGES.

Lard and grease, not including breaking down and repiling, in lots of one hundred packages or more, per package.....	\$0 04
For the labor of breaking down and repiling, to be refunded if not repiled.....	03
Tallow, in half hogsheads or smaller packages, per package.....	05
Tallow, in hogsheads, per package.....	10
Bulk meats, not including labor, per M lbs.....	10
For stripping lard or grease at regular warehouses—not less than five packages—per package.....	50
Grain, by cargo, from elevator to vessels, per M bu.....	20
Grain, from canal-boats, per boat-load.....	1 00
Grain in bulk, at regular transfer stations, per car-load.....	30
Flaxseed in bags or bulk, per car, not including handling labor	30

Handled at the expense of the weigher :

Grain, seed, beans, potatoes and similar articles in bags, per bag.	02
Sugar, in hogsheads and boxes, per 100 lbs.....	02
Salt, in sacks, per 100 lbs.....	02
Sugar, salt, dried fruit and similar articles, in barrels, per brl.....	04
Butter and lard, in kegs, per package.....	04
Wool, in lots of not less than 50 bales, per bale.....	08
Wool, in lots of 50 bales or more, per bale.....	07
Broom-corn, in lots of less than 50 bales, per bale.....	07
Broom-corn, in lots of 50 bales or more, per bale.....	06
Dressed hogs, each.....	02
Pig iron and lead, per 100 lbs.....	02
Coal and salt, per ton..	05

I. T. SUNDERLAND, *Weigher of packing-house products.*JOHN WALKER, *Weigher of other commodities.*JOHN PAX, *Sampler of grass seed.*

* Four wagon-loads to be counted as equal to 1 car-load.

COMMISSIONS.

The following rates of commission and brokerage, being just and reasonable, are hereby established as the minimum charges which shall be made for the transaction of the business hereinafter specified, by members of this Association:

For receiving, selling and accounting for the following kinds of property:

For the sale of property on consignment:

Wheat, rye and barley, by car-load lots, in store, free on board cars or vessels, on track, delivered or to be shipped from any other point.....	per bu. \$0 01
Corn, by car-load lots, in store.....	" 00½
For selling corn, otherwise than in store.....	" 00½
Oats, by car-load lots.....	" 00½
For selling canal-boat loads of grain in store, or afloat, or free on board vessels.....	" 00½
Flaxseed, in bulk.....	1 per cent
Flaxseed, in bags.....	1½ "
Clover seed, in car-load lots.....	1 "
Clover seed, in less than car-load lots.....	1½ "
Timothy seed.....	1½ "
All other seeds, in bulk.....	1½ "
Dressed hogs, in car-load lots.....	1½ "
Dressed hogs, in less than car-load lots.....	1½ @ 2½
Bran, shorts and millstuffs.....	\$3 50 per car
Corn-meal.....	5 00 "
Broom-corn.....	00¼ per lb.

For the purchase and shipment of property:

Rye and barley, to be shipped by vessel cargo.....	per bu. \$0 00½
Other grain, to be shipped by vessel cargo.....	" 00¼
All grain, to be shipped by rail.....	" 00½
Lard, mess pork and other meats.....	½ of 1 per cent

For the purchase and sale of property in the Chicago market:

Grain of all kinds, in lots of 1,000 and 5,000 bushels.....	per bu. \$0 00 1-5
Lard, in lots of 50 and 250 tierces.....	per tce. 05
Mess pork, in lots of 50 and 250 barrels.....	per brl. 05
Other meats, in lots of 25,000 and 50,000 pounds.....	per M lbs. 25

In cases where the transaction is made for members of the Board one-half the last-named schedule may be charged.

Brokerage charges under limitations:

On all kinds of grain.....	per M bu. \$0 12½
On lard.....	per tce. 00½
On mess pork.....	per brl. 00½
On other meats.....	per M lbs. 02½

CHICAGO ELEVATOR WAREHOUSES.

Statement showing their capacity for the storage of grain December 31, 1889.

Proprietors.	Name of elevator.	Receive from	Capacity. Bushels.
Armour Elevator Co.....	Armour Elevator.....	C., M. & St. P. R. R.....	2,000,000
Central Elevator Co.....	Central Elevator A.....	Illinois Central R. R.....	1,000,000
Central Elevator Co.....	Central Elevator B.....	Illinois Central R. R.....	1,000,000
Chi. & Pac. Elevator Co....	Pacific Elevator B.....	C., M. & St. P. R. R.....	1,000,000
Chicago Elevator Co.....	Wabash Elevator.....	W., St. L. & P. R. R.....	1,500,000
Chicago Elevator Co.....	Indiana Elevator.....	Various railroads.....	1,500,000
Dole & Co.....	C., B. & Q. Elevator A.....	C., B. & Q. R. R.....	1,250,000
Dole & Co.....	C., B. & Q. Elevator B.....	C., B. & Q. R. R.....	800,000
Dole & Co.....	C., B. & Q. Elevator C.....	C., B. & Q. R. R.....	1,500,000
Dole & Co.....	C., B. & Q. Elev. D and annex.	C., B. & Q. R. R.....	3,000,000
Flint, O'Dell & Co.....	Rock Island Elevator A....	C., R. I. & P. R. R.....	1,250,000
Flint, O'Dell & Co.....	Rock Island Elevator B....	C., R. I. & P. R. R. and Canal.	1,000,000
Ill. Trust & Savings Bank..	Neely & Hambleton's Elev.	Railroads and Canal.....	600,000
Munger & Wheeler Elev.Co.	Galena Elevator.....	C. & N.-W. R. R.....	700,000
Munger & Wheeler Elev.Co.	Air Line Elevator.....	C. & N.-W. R. R.....	700,000
Munger & Wheeler Elev.Co.	Northwestern Elevator....	C. & N.-W. R. R. and Canal...	500,000
Munger & Wheeler Elev.Co.	Fulton Elevator.....	C., M. & St. P. R. R. and Canal	400,000
Munger & Wheeler Elev.Co.	City Elevator.....	Railroad and Canal.....	1,000,000
Munger & Wheeler Elev.Co.	Union Elevator.....	Railroad and Canal.....	800,000
Munger & Wheeler Elev.Co.	Iowa Elevator.....	C. & N.-W. R. R.....	1,500,000
Munger & Wheeler Elev.Co.	St. Paul Elevator.....	C., M. & St. P. R. R.....	900,000
Norton & Co.....	Illinois River Elevator....	Canal.....	175,000
Santa Fe Elev. & Dock Co..	Santa Fe Elevator A.....	A., T. & S. F. R. R.....	1,500,000
Seaverns, George A.....	Alton Elevator.....	Chicago & Alton R. R.....	1,100,000
Seaverns, George A.....	Alton Elevator B.....	Chicago & Alton R. R.....	500,000
Seymour, D. L., & Co.....	National Elevator.....	Chi. & Alton R. R. and Canal.	1,000,000
Seymour, D. L., & Co.....	Chicago & St. Louis Elev...	Chi. & Alton R. R. and Canal.	1,000,000
Total capacity.....			29,175,000

PUBLISHED RATES OF STORAGE ON GRAIN.

<i>On grain received in bulk:</i>	In cents per bushel.
If inspected in good condition when received—	
For the first ten days, or part thereof.....	$\frac{3}{4}$
For each additional ten days, or part thereof.....	$\frac{1}{4}$
If condemned as unmerchantable when received—	
For the first ten days, or part thereof.....	2
For each additional five days, or part thereof.....	$\frac{1}{2}$

No grain will be received in store until it has been inspected and graded by authorized inspectors unless by special agreement.

RECEIPTS AND SHIPMENTS OF HOGS

(LIVE AND DRESSED)

During the year 1889.

(Live hogs are reported by the Union Stock Yards Co).

RECEIPTS.			SHIPMENTS.		
How received.	Live.	Dressed	How shipped.	Live.	Dressed.
Chicago & Northwestern R.R.	1,013,680	1,292	Chicago & Northwestern R.R.	30	118
Illinois Central R. R.	678,443	675	Illinois Central R. R.	1,202	3
Chicago, R. I. & Pacific R. R.	658,428	318	Chicago, R. I. & Pacific R. R.	6	.....
Chicago, B. & Quincy R. R.	1,540,422	9,775	Chicago, B. & Quincy R. R.	18	147
Chicago, Alton & St. L. R. R.	291,631	59	Chicago, Alton & St. L. R. R.	1	95
Chicago & Eastern Ill. R. R.	132,229	.....	Chicago & Eastern Ill. R. R.	29	235
Chicago, Mil. & St. Paul R. R.	738,925	3,049	Chicago, Mil. & St. Paul R. R.	14,517	1,873
Wabash, St. L. & Pacific R. R.	360,181	23	Wabash, St. L. & Pacific R. R.	.....	1,519
Chicago, St. Paul & K. C. R. R.	218,886	53	Chicago, St. Paul & K. C. R. R.	.....	.....
Chicago, Santa Fe & Cal. R. R.	144,725	.....	Chicago, Santa Fe & Cal. R. R.	.....	.....
Wisconsin Central R. R.	19,832	1,093	Wisconsin Central R. R.	.....	122
Louisville, N. A. & Chi. R. R.	32,565	1,645	Louisville, N. A. & Chi. R. R.	624	.....
Michigan Central R. R.	52,641	160	Michigan Central R. R.	199,194	89,723
Lake Shore & Mich. So. R. R.	23,273	53	Lake Shore & Mich. So. R. R.	526,106	22,385
Pittsburgh, Ft. W. & C. R. R.	16,861	.....	Pittsburgh, Ft. W. & C. R. R.	171,754	132
Chicago, St. L. & Pitts. R. R.	34,187	218	Chicago, St. L. & Pitts. R. R.	1,819	7,799
Baltimore & Ohio R. R.	11,147	.....	Baltimore & Ohio R. R.	62,759	453
Chicago & Grand Trunk R. R.	12,833	.....	Chicago & Grand Trunk R. R.	741,612	4,472
New York, Chi. & St. L. R. R.	10,758	68	New York, Chi. & St. L. R. R.	50,502	.....
Chicago & Atlantic R. R.	5,889	.....	Chicago & Atlantic R. R.	16,486	165
Driven into yards.....	990	.....		
Total receipts, live.....	5,998,526	.....	Total shipments, live....	1,786,659	.....
Total receipts, dressed....	.....	18,481	Total shipments, dressed.....	.....	129,241
Total, live and dressed....	.....	6,017,007	Total, live and dressed....	.....	1,915,900
			City consumption and pack'g.....	.....	4,211,867
					6,127,767

By months during the year 1889.

RECEIPTS.				SHIPMENTS.			
Months.	Live.		Dressed.	Months.	Live.	Dressed.	
	No.	Avg. Wt.					
January.....	483,687	254	2,075	January.....	125,865	10,624	
February.....	559,489	247	1,633	February.....	189,854	12,146	
March.....	429,550	239	1,362	March.....	158,608	10,730	
April.....	358,192	234	139	April.....	142,751	8,114	
May.....	496,250	235	26	May.....	154,432	8,434	
June.....	515,653	242	330	June.....	131,627	8,780	
July.....	414,696	246	10	July.....	147,379	8,521	
August.....	337,626	252	1,610	August.....	144,619	9,247	
September.....	421,394	262	6,424	September.....	168,577	8,050	
October.....	591,763	258	3,253	October.....	197,427	15,057	
November.....	698,095	249	479	November.....	115,089	15,252	
December.....	692,131	251	1,140	December.....	110,431	14,286	
Total receipts, live.....	5,998,526	248	.....	Total shipments, live....	1,786,659	.....
Total receipts, dressed....	.....	.....	18,481	Total shipments, dressed.....	.....	129,241	
Total, live and dressed....	.....	.....	6,017,007	Total, live and dressed....	.....	1,915,900	
				City consumption and pack'g.....	.....	4,211,867	
						6,127,767	

RECEIPTS AND SHIPMENTS OF HOG PRODUCT, OTHER THAN LARD,

During the year 1889, by routes.

Received and shipped by	BARRELED PORK.		OTHER MEATS.	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
Lake .....	.....	68,400	.....	1,713,110
Canal .....	.....	.....	.....	.....
Chicago & Northwestern Railroad	16,541	4,306	32,806,158	3,829,296
Illinois Central Railroad	5,113	31,572	12,234,757	34,597,637
Chicago, Rock Island & Pacific Railroad	3,737	4	15,391,151	336,679
Chicago, Burlington & Quincy Railroad .....	.....	.....	123,272,679	2,275,873
Chicago & Alton Railroad	3,158	498	1,110,370	8,693,950
Chicago & Eastern Illinois Railroad .....	.....	5,418	.....	40,550,683
Chicago, Milwaukee & St. Paul Railroad	20,197	7,255	87,379,674	2,372,544
Wabash, St. Louis & Pacific Railroad	2,189	19,871	1,280,074	33,820,067
Chicago, St. Paul & Kansas City Railroad	1,545	2,673	4,202,726	183,122
Chicago, Santa Fe & California Railroad	103	1	1,032,779	1,127,705
Wisconsin Central Railroad	4	1,435	805	538,307
Cincinnati, Indianapolis, St. Louis & Chicago R. R.	655	4,235	245,990	54,104,218
Louisville, New Albany & Chicago Railroad	90	7,684	51,980	49,910,136
Michigan Central Railroad	403	64,704	114,100	134,329,926
Lake Shore & Michigan Southern Railroad	873	40,849	106,731	71,110,968
Pittsburgh, Ft. Wayne & Chicago Railroad .....	.....	6,491	.....	82,738,907
Chicago, St. Louis & Pittsburgh Railroad .....	.....	13,701	460	57,121,600
Baltimore & Ohio Railroad .....	.....	10,915	.....	23,837,753
Chicago & Grand Trunk Railroad .....	.....	76,339	83,357	86,885,297
New York, Chicago & St. Louis Railroad .....	.....	37,910	4,145	33,602,023
Chicago & Atlantic Railroad .....	.....	19,878	.....	15,235,232
Totals	54,608	424,139	279,317,936	738,915,033

RECEIPTS AND SHIPMENTS OF HOG PRODUCT, OTHER THAN LARD,

During the year 1889, by months.

Months.	BARRELED PORK.		OTHER MEATS.	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
January	13,437	36,221	19,215,152	55,688,251
February	9,588	41,713	15,009,061	47,313,151
March	6,774	37,996	17,904,870	50,433,595
April	2,947	24,781	19,094,692	40,881,040
May	1,745	23,646	23,011,240	50,926,647
June	1,323	26,509	29,203,671	61,357,406
July	1,060	28,597	31,042,917	74,121,424
August	1,055	37,373	21,905,935	65,704,012
September	3,120	37,160	17,009,412	68,908,859
October	6,379	37,920	23,795,428	70,096,423
November	2,985	47,214	25,355,497	75,372,479
December	4,195	45,009	36,772,061	78,111,746
Totals	54,608	424,139	279,317,936	738,915,033

MESS PORK.

Current prices of mess pork per barrel in the Chicago Market on the first and sixteenth days of each month for nine years.

	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.
January.....	1 12 50 @12 55	16 60 @16 62½	16 85 @17 10	14 12½@14 25½11 40	@11 50	9 95 @10 00	12 20 @12 35	15 25 @15 37½	12 80 @12 90
February.....	16 13 25 @13 37½	@17 12½	17 37½@17 40	14 70 @14 75½12 00	@12 10	10 65 @10 75	11 87½@12 00	14 75 @14 80	12 80
March.....	1 14 62½@14 75	@18 50	@17 85	16 30 @16 35½12 20	@12 25	11 10 @11 15	12 35 @12 52½	14 25 @14 37½	@11 30
	16 15 25 @15 37½	@17 60	..... 18 20	18 25 @18 30½13 00	@13 05	10 95 @11 00	14 25 @14 27½	13 55 @14 05	@11 40
	1 14 37½@14 50	@17 00	@18 25	17 70 @17 85½12 37½	@12 50	10 37½@10 50	18 15 @18 20	13 87½@13 95	@11 15
April.....	16 15 62½@15 75	@17 25	..... 18 25	17 90 @17 95½12 35	@12 40	9 75 @9 80	20 25 @20 50	14 00 @14 00	.....
	1 15 50 @15 60	@17 37½	..... 18 25	17 50 @17 55½11 75	@11 80	9 25 @9 30	14 50 @14 50	13 25 @13 35	@12 50
May.....	16 17 75 @17 87½	@18 40	@18 15	16 55 @16 60½11 55	@11 60	9 05 @9 10	14 50 @15 00	14 12½@14 25	.....
	1 17 45 @17 50	@18 65	@19 57½	17 00 @17 25½11 37½	@11 50	9 00 @9 10	14 50 @15 00	13 60 @13 75	@11 65
June.....	16 16 25 @16 37½	@19 25	@19 45	17 25 @17 25½11 05	@11 10	8 75 @8 80	13 50 @14 00	14 25 @14 35	@11 50
	1 16 55 @16 60	@20 05	@19 75	18 75 @19 25½10 20	@10 30	8 30 @8 35	13 50 @14 00	13 95 @14 00	@11 82½
July.....	1 16 25 @16 37½	@21 00	@17 35	18 00 @19 00½10 35	@10 40	8 60 @8 75	14 00 @15 00	13 60 @13 65	11 65
	16 17 60 @17 75	@20 65	@15 85	16 00 @17 00½10 25	@10 30	10 00 @10 12½	14 00 @15 00	13 50 @13 50	@11 72½
August.....	1 17 50 @17 75	@20 87½	@13 37½	15 50 @16 50½10 10	@10 15	9 85 @9 90	15 50 @16 00	13 37½@13 45	.....
	16 18 00 @18 05	@21 00	@12 15	19 00 @19 50½9 15	@9 27½	10 05 @10 10	14 75 @15 00	14 75 @14 87½	@10 77½
September..	1 18 00 @18 05	@21 05	@12 10	18 50 @19 50½8 80	@8 87½	9 80 @9 90	15 00 @15 25	13 25 @13 35	@9 72½
	16 19 37½@19 50	@20 20	@10 75	10 75 @10 80	@8 80	9 80 @9 90	15 00 @15 25	14 20 @14 25½	9 00 @10 27½
October.....	1 19 00 @19 25	@22 45	@10 55	16 25 @16 50½8 45	@8 50	10 40 @10 75	15 00 @15 25	14 50 @14 55	11 00 @11 20
	16 17 75 @18 00	@24 50	@10 37½	16 00 @16 25½8 37½	@8 40	9 25 @9 30	14 50 @14 75	15 32½@15 35	10 25 @11 50
November...	1 16 37½@16 50	@21 00	@10 30	13 25 @13 50½8 00	@8 10	9 05 @9 10	13 25 @13 50	14 50 @14 50	10 75 @11 00
	16 16 50 @16 50	@17 75	@10 90	11 50 @12 50½8 62	@8 75	9 50 @9 50	13 25 @13 50	14 62½@14 75	9 37½@9 57½
December...	1 16 50 @16 75	.....	@13 75	10 85 @10 90½8 95	@8 95	10 40 @10 50	14 50 @14 75	14 62½@15 00	9 62½@9 65
	16 16 50 @16 75	.....	@14 37½	10 75 @10 85	@8 85	11 50 @11 50	14 50 @14 75	13 37½@13 50	8 87½@8 95
	16 16 50 @16 75	17 00	13 62½@14 37½	.....	@8 85	.....	14 50 @15 00	13 15 @13 52½	..... 8 65

CASH PRICES OF HOG

(Lowest and

For each week

Week ending		Mess pork, per bri.	Lard, steam rendered, per 100 lbs.	Grease, common to prime, per lb.	Green hams, loose, per lb.
January.....	5	\$12 60 @12 87½	\$7 27½@7 52½	3¾ @ 4¼	8½ @ 8¾
	12	13 10 @13 37½	7 27½@7 45	3¾ @ 4¼	8¼ @ 9
	19	12 62½@13 00	6 97½@7 25	3¾ @ 4¼	8½ @ 8¾
	26	11 50 @12 37½	6 75 @7 05	3¾ @ 4¼	8½ @ 8¾
February.....	2	11 35 @11 87½	6 85 @7 05	3¾ @ 4¼	8½ @ 8½
	9	11 25 @11 75	6 77½@7 00	3¾ @ 4¼	8½ @ 8½
	16	11 00 @11 50	6 55 @6 70	3¾ @ 4¼	8½ @ 8½
	23	10 87½@11 20	6 52½@6 77½	3¾ @ 4¼	8½ @ 8½
March.....	2	11 05 @14 25	6 65 @6 82½	3½ @ 4	8½ @ 8½
	9	11 70 @12 12½	6 82½@7 05	3¾ @ 4¼	8½ @ 8½
	16	11 95 @12 37½	6 85 @6 90	3¾ @ 4¼	8½ @ 8½
	23	11 80 @12 37½	6 85 @6 97½	3¾ @ 4¼	8½ @ 8½
	30	12 37½@12 87½	7 00 @7 12½	3¾ @ 4¼	8½ @ 8½
April.....	6	12 20 @12 50	6 92½@7 02½	3¾ @ 4¼	8¼ @ 8¾
	13	11 40 @12 05	6 77½@6 92½	3¾ @ 4¼	8½ @ 8¾
	20	11 50 @12 00	6 77½@6 92½	3¾ @ 4¼	8½ @ 8¾
	27	11 35 @11 85	6 80 @6 90	3¾ @ 4¼	8½ @ 8¾
May.....	4	11 40 @11 62½	6 75 @6 85	3¾ @ 4¼	8½ @ 8¾
	11	11 45 @12 12½	6 75 @6 95	3¾ @ 4¼	8½ @ 9
	18	11 37½@11 95	6 77½@6 92½	3¾ @ 4¼	8¼ @ 9
	25	11 50 @12 00	6 70 @6 75	3¾ @ 4¼	8¼ @ 8¾
June.....	1	11 70 @11 87½	6 60 @6 70	3¾ @ 4¼	8½ @ 9
	8	11 72½@11 85	6 00 @6 70	3¾ @ 4¼	8½ @ 9
	15	11 50 @11 80	6 50 @6 65	3¾ @ 4¼	8¼ @ 9½
	22	11 50 @11 75	6 42½@6 65	3¾ @ 3¾	9 @ 9½
	29	11 70 @12 00	6 47½@6 67½	3¾ @ 3¾	9 @ 9½
July.....	6	11 50 @11 75	6 30 @6 47½	3¾ @ 3¾	9½ @ 9½
	13	11 05 @11 70	6 17½@6 35	3¾ @ 3¾	8¾ @ 9½
	20	10 37½@11 55	6 20 @6 32½	3¾ @ 3½	8½ @ 8¾
	27	10 75 @11 30	6 10 @6 30	3¾ @ 3½	8½ @ 8¾
August.....	3	10 50 @10 75	6 00 @6 25	3¾ @ 3½	8¼ @ 8½
	10	10 50 @10 75	6 00 @6 42½	3½ @ 3½	8½ @ 8¼
	17	9 55 @10 40	6 15 @6 40	3½ @ 3½	7¾ @ 8
	24	9 45 @ 9 70	5 90 @6 17½	3½ @ 3½	7¼ @ 7½
	31	8 70 @10 75	5 92½@6 17½	3½ @ 3½	7¼ @ 7¾
September.....	7	10 25 @11 00	6 02½@6 20	3½ @ 3½	7¼ @ 7¾
	14	10 62½@11 60	5 90 @6 02½	3½ @ 3½	7½ @ 7¾
	21	10 75 @11 25	5 95 @6 02½	3½ @ 3½	7½ @ 7¾
	28	10 75 @11 12½	5 92½@6 20	3½ @ 3½	7¼ @ 7½
October.....	5	10 35 @11 30	6 00 @6 25	3½ @ 3½	7¼ @ 7½
	12	10 15 @10 50	6 15 @6 35	3½ @ 3½	7¼ @ 7¾
	19	10 65 @11 00	6 07½@6 32½	3½ @ 3½	7¾ @ 7½
	26	10 50 @11 00	6 22½@6 52½	3½ @ 3½	7½ @ 7¾
November.....	2	9 50 @10 75	6 07½@6 62½	3½ @ 3½	7¾ @ 7½
	9	9 05 @ 9 75	5 87½@6 10	3½ @ 3½	7¼ @ 7½
	16	9 37½@ 9 75	5 92½@6 05	3½ @ 3½	7¼ @ 7¾
	23	9 62½@ 9 87½	6 05 @6 20	3½ @ 3½	7¾ @ 7¾
	30	9 37½@10 00	5 90 @6 00	3½ @ 3½	7¾ @ 7¾
December.....	7	9 12½@ 9 60	5 90 @6 00	3½ @ 3½	7¾ @ 7¼
	14	8 62½@ 9 50	5 87½@5 95	3½ @ 3½	7¾ @ 7¼
	21	8 60 @ 9 25	5 85 @5 92½	3½ @ 3½	7¾ @ 7¼
	28	8 37½@ 8 62½	5 75 @5 85	3½ @ 3½	7¾ @ 7¼

PRODUCTS (STANDARD)

Highest Range)

during the year 1889.

Green shoulders, loose, per lb.	Sweet pickled hams, per lb.	Dry salted shoulders, loose, per 100 lbs.	Short ribbed middles, loose, per 100 lbs.	Short clear middles, loose, per 100 lbs.	Long clear middles, loose, per 100 lbs.
6 @ 6 $\frac{1}{8}$	9 $\frac{1}{8}$ @ 9 $\frac{1}{4}$	\$6 25 @ 6 87 $\frac{1}{2}$	\$6 62 $\frac{1}{2}$ @ 7 00	\$7 00 @ 7 37 $\frac{1}{2}$	\$6 87 $\frac{1}{2}$ @ 7 25
6 @ 6 $\frac{3}{4}$	9 $\frac{1}{4}$ @ 9 $\frac{3}{8}$	6 47 $\frac{1}{2}$ @ 6 50	6 87 $\frac{1}{2}$ @ 6 90	7 25 @ 7 37 $\frac{1}{2}$	7 12 $\frac{1}{2}$ @ 7 25
6 @ 6 $\frac{3}{4}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	6 00 @ 6 37 $\frac{1}{2}$	6 30 @ 6 80	7 00 @ 7 37 $\frac{1}{2}$	6 87 $\frac{1}{2}$ @ 7 25
5 $\frac{5}{8}$ @ 5 $\frac{3}{4}$	9 $\frac{1}{2}$ @ 9 $\frac{3}{8}$	6 00 @ 6 25	6 10 @ 6 52 $\frac{1}{2}$	6 75 @ 6 87 $\frac{1}{2}$	6 25 @ 6 37 $\frac{1}{2}$
5 $\frac{1}{2}$ @ 5 $\frac{5}{8}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{4}$	6 00 @ 6 12 $\frac{1}{2}$	6 00 @ 6 20	6 37 $\frac{1}{2}$ @ 6 50	6 25 @ 6 37 $\frac{1}{2}$
5 $\frac{1}{2}$ @ 5 $\frac{5}{8}$	9 $\frac{1}{4}$ @ 9 $\frac{1}{4}$	5 87 $\frac{1}{2}$ @ 6 12 $\frac{1}{2}$	6 00 @ 6 15	6 25 @ 6 50	6 12 $\frac{1}{2}$ @ 6 37 $\frac{1}{2}$
5 @ 5 $\frac{1}{4}$	8 $\frac{3}{8}$ @ 9 $\frac{1}{4}$	5 50 @ 6 00	5 80 @ 6 10	6 12 $\frac{1}{2}$ @ 6 37 $\frac{1}{2}$	6 00 @ 6 25
4 $\frac{7}{8}$ @ 5	8 $\frac{3}{8}$ @ 9 $\frac{1}{8}$	5 25 @ 5 62 $\frac{1}{2}$	5 75 @ 6 00	6 00 @ 6 25	5 87 $\frac{1}{2}$ @ 6 12 $\frac{1}{2}$
4 $\frac{7}{8}$ @ 5	8 $\frac{3}{8}$ @ 9 $\frac{1}{8}$	5 25 @ 5 37 $\frac{1}{2}$	5 85 @ 6 00	6 12 $\frac{1}{2}$ @ 6 25	6 00 @ 6 12 $\frac{1}{2}$
4 $\frac{7}{8}$ @ 5 $\frac{1}{8}$	8 $\frac{3}{8}$ @ 9 $\frac{1}{8}$	5 25 @ 5 37 $\frac{1}{2}$	6 10 @ 6 37 $\frac{1}{2}$	6 37 $\frac{1}{2}$ @ 6 62 $\frac{1}{2}$	6 25 @ 6 50
5 @ 5 $\frac{5}{8}$	9 $\frac{1}{8}$ @ 9 $\frac{3}{4}$	5 25 @ 5 50	6 15 @ 6 35	6 62 $\frac{1}{2}$ @ 6 75	6 37 $\frac{1}{2}$ @ 6 62 $\frac{1}{2}$
5 $\frac{1}{4}$ @ 5 $\frac{5}{8}$	9 $\frac{1}{4}$ @ 9 $\frac{1}{8}$	5 50 @ 5 75	6 00 @ 6 35	6 25 @ 6 62 $\frac{1}{2}$	6 12 $\frac{1}{2}$ @ 6 50
5 $\frac{1}{4}$ @ 5 $\frac{5}{8}$	9 $\frac{1}{4}$ @ 9 $\frac{3}{8}$	5 50 @ 5 75	6 25 @ 6 35	6 50 @ 6 75	6 37 $\frac{1}{2}$ @ 6 62 $\frac{1}{2}$
5 $\frac{1}{4}$ @ 5 $\frac{5}{8}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	5 50 @ 5 75	6 15 @ 6 25	6 50 @ 6 75	6 37 $\frac{1}{2}$ @ 6 62 $\frac{1}{2}$
5 $\frac{1}{4}$ @ 5 $\frac{5}{8}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	5 37 $\frac{1}{2}$ @ 5 75	5 87 $\frac{1}{2}$ @ 6 15	6 37 $\frac{1}{2}$ @ 6 62 $\frac{1}{2}$	6 25 @ 6 50
5 $\frac{1}{4}$ @ 5 $\frac{5}{8}$	9 $\frac{1}{4}$ @ 9 $\frac{1}{2}$	5 25 @ 5 50	5 95 @ 6 02 $\frac{1}{2}$	6 25 @ 6 50	6 12 $\frac{1}{2}$ @ 6 37 $\frac{1}{2}$
5 $\frac{1}{8}$ @ 5 $\frac{1}{4}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	5 25 @ 5 50	5 85 @ 6 00	6 25 @ 6 37 $\frac{1}{2}$	6 12 $\frac{1}{2}$ @ 6 25
5 @ 5 $\frac{1}{8}$	9 $\frac{1}{8}$ @ 9 $\frac{1}{2}$	5 25 @ 5 50	5 80 @ 6 00	6 25 @ 6 37 $\frac{1}{2}$	6 12 $\frac{1}{2}$ @ 6 25
5 @ 5 $\frac{1}{8}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	5 25 @ 5 50	5 85 @ 6 12 $\frac{1}{2}$	6 25 @ 6 37 $\frac{1}{2}$	6 12 $\frac{1}{2}$ @ 6 25
4 $\frac{7}{8}$ @ 5 $\frac{1}{8}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	5 25 @ 5 50	5 80 @ 6 90	6 12 $\frac{1}{2}$ @ 6 37 $\frac{1}{2}$	6 00 @ 6 12 $\frac{1}{2}$
4 $\frac{7}{8}$ @ 5	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	5 12 $\frac{1}{2}$ @ 5 25	5 70 @ 5 85	6 12 $\frac{1}{2}$ @ 6 25	6 00 @ 6 12 $\frac{1}{2}$
4 $\frac{7}{8}$ @ 5	9 $\frac{1}{2}$ @ 9 $\frac{3}{8}$	5 12 $\frac{1}{2}$ @ 5 25	5 65 @ 5 95	6 00 @ 6 25	5 87 $\frac{1}{2}$ @ 6 12 $\frac{1}{2}$
4 $\frac{7}{8}$ @ 5	9 $\frac{1}{2}$ @ 10	5 12 $\frac{1}{2}$ @ 5 25	5 70 @ 6 00	6 00 @ 6 25	5 87 $\frac{1}{2}$ @ 6 12 $\frac{1}{2}$
4 $\frac{7}{8}$ @ 4 $\frac{7}{8}$	9 $\frac{1}{2}$ @ 10	5 12 $\frac{1}{2}$ @ 5 25	5 70 @ 5 90	6 12 $\frac{1}{2}$ @ 6 25	6 00 @ 6 12 $\frac{1}{2}$
4 $\frac{3}{4}$ @ 4 $\frac{7}{8}$	9 $\frac{1}{2}$ @ 10 $\frac{1}{4}$	5 12 $\frac{1}{2}$ @ 5 25	5 70 @ 5 90	6 12 $\frac{1}{2}$ @ 6 25	6 00 @ 6 12 $\frac{1}{2}$
4 $\frac{3}{4}$ @ 4 $\frac{7}{8}$	10 $\frac{1}{8}$ @ 10 $\frac{1}{4}$	5 12 $\frac{1}{2}$ @ 5 37 $\frac{1}{2}$	5 75 @ 6 05	6 12 $\frac{1}{2}$ @ 6 37 $\frac{1}{2}$	6 00 @ 6 25
4 $\frac{3}{4}$ @ 4 $\frac{7}{8}$	10 $\frac{1}{4}$ @ 10 $\frac{3}{8}$	5 25 @ 5 37 $\frac{1}{2}$	5 80 @ 6 00	6 12 $\frac{1}{2}$ @ 6 37 $\frac{1}{2}$	6 00 @ 6 25
4 $\frac{1}{2}$ @ 4 $\frac{3}{4}$	10 $\frac{1}{8}$ @ 10 $\frac{1}{4}$	5 25 @ 5 75	5 65 @ 5 85	6 00 @ 6 25	5 87 $\frac{1}{2}$ @ 6 25
4 $\frac{1}{2}$ @ 4 $\frac{3}{4}$	10 @ 10 $\frac{1}{4}$	4 87 $\frac{1}{2}$ @ 5 37 $\frac{1}{2}$	5 40 @ 5 75	5 87 $\frac{1}{2}$ @ 6 12 $\frac{1}{2}$	5 75 @ 6 00
4 $\frac{1}{2}$ @ 4 $\frac{1}{4}$	9 $\frac{7}{8}$ @ 10 $\frac{1}{8}$	5 12 $\frac{1}{2}$ @ 5 25	5 40 @ 5 65	5 75 @ 6 00	5 62 $\frac{1}{2}$ @ 5 87 $\frac{1}{2}$
4 @ 4 $\frac{1}{2}$	9 $\frac{3}{8}$ @ 10	5 00 @ 5 25	5 30 @ 5 55	5 50 @ 5 37 $\frac{1}{2}$	5 62 $\frac{1}{2}$ @ 5 87 $\frac{1}{2}$
3 $\frac{7}{8}$ @ 4	9 $\frac{1}{2}$ @ 9 $\frac{5}{8}$	4 87 $\frac{1}{2}$ @ 5 25	5 35 @ 5 55	5 75 @ 6 00	5 50 @ 5 87 $\frac{1}{2}$
3 $\frac{3}{4}$ @ 4	9 $\frac{1}{2}$ @ 9 $\frac{5}{8}$	4 87 $\frac{1}{2}$ @ 5 00	5 10 @ 5 40	5 62 $\frac{1}{2}$ @ 5 87 $\frac{1}{2}$	5 62 $\frac{1}{2}$ @ 5 87 $\frac{1}{2}$
3 $\frac{3}{4}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{4}$ @ 9 $\frac{5}{8}$	4 62 $\frac{1}{2}$ @ 4 87 $\frac{1}{2}$	4 70 @ 5 10	5 12 $\frac{1}{2}$ @ 5 50	5 00 @ 5 37 $\frac{1}{2}$
3 $\frac{3}{4}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{4}$ @ 9 $\frac{5}{8}$	4 62 $\frac{1}{2}$ @ 4 75	4 75 @ 5 10	5 12 $\frac{1}{2}$ @ 5 25	5 00 @ 5 12 $\frac{1}{2}$
3 $\frac{3}{4}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{4}$ @ 9 $\frac{5}{8}$	4 50 @ 4 62 $\frac{1}{2}$	5 00 @ 5 15	5 25 @ 5 50	5 12 $\frac{1}{2}$ @ 5 37 $\frac{1}{2}$
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{2}$ @ 9 $\frac{5}{8}$	4 50 @ 4 62 $\frac{1}{2}$	4 90 @ 5 10	5 25 @ 5 50	5 12 $\frac{1}{2}$ @ 5 37 $\frac{1}{2}$
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	4 37 $\frac{1}{2}$ @ 4 50	4 95 @ 5 10	5 25 @ 5 37 $\frac{1}{2}$	5 12 $\frac{1}{2}$ @ 5 25
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	4 37 $\frac{1}{2}$ @ 4 50	4 95 @ 5 30	5 25 @ 5 62 $\frac{1}{2}$	5 12 $\frac{1}{2}$ @ 5 25
3 $\frac{1}{2}$ @ 3 $\frac{1}{2}$	9 $\frac{1}{4}$ @ 9 $\frac{1}{2}$	4 12 $\frac{1}{2}$ @ 4 50	4 95 @ 5 15	5 25 @ 5 62 $\frac{1}{2}$	5 12 $\frac{1}{2}$ @ 5 50
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{4}$ @ 9 $\frac{5}{8}$	4 12 $\frac{1}{2}$ @ 4 50	5 10 @ 5 50	5 37 $\frac{1}{2}$ @ 5 62 $\frac{1}{2}$	5 25 @ 5 37 $\frac{1}{2}$
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{3}{8}$ @ 9 $\frac{1}{2}$	4 25 @ 4 50	5 00 @ 6 00	5 50 @ 5 62 $\frac{1}{2}$	5 25 @ 5 37 $\frac{1}{2}$
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{2}$ @ 9 $\frac{5}{8}$	4 25 @ 4 62 $\frac{1}{2}$	5 00 @ 6 00	5 50 @ 5 75	5 25 @ 5 62 $\frac{1}{2}$
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{2}$ @ 9 $\frac{5}{8}$	4 50 @ 4 62 $\frac{1}{2}$	5 05 @ 6 00	5 50 @ 5 62 $\frac{1}{2}$	5 37 $\frac{1}{2}$ @ 5 50
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{2}$ @ 9 $\frac{5}{8}$	4 37 $\frac{1}{2}$ @ 4 50	5 10 @ 5 75	5 50 @ 5 62 $\frac{1}{2}$	5 37 $\frac{1}{2}$ @ 5 50
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 @ 9 $\frac{1}{4}$	4 50 @ 4 62 $\frac{1}{2}$	5 10 @ 5 75	5 50 @ 5 62 $\frac{1}{2}$	5 37 $\frac{1}{2}$ @ 5 50
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	9 $\frac{1}{8}$ @ 9 $\frac{1}{4}$	4 37 $\frac{1}{2}$ @ 4 50	5 00 @ 5 75	5 25 @ 5 62 $\frac{1}{2}$	5 00 @ 5 50
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	8 $\frac{3}{8}$ @ 9 $\frac{1}{4}$	4 37 $\frac{1}{2}$ @ 4 50	4 90 @ 5 75	5 25 @ 5 62 $\frac{1}{2}$	5 12 $\frac{1}{2}$ @ 5 25
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	8 $\frac{3}{8}$ @ 8 $\frac{3}{8}$	4 12 $\frac{1}{2}$ @ 4 15	4 85 @ 5 25	5 05 @ 5 37 $\frac{1}{2}$	4 87 $\frac{1}{2}$ @ 5 25
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	8 $\frac{1}{2}$ @ 8 $\frac{3}{4}$	4 12 $\frac{1}{2}$ @ 4 25	4 70 @ 5 00	5 05 @ 5 15	4 87 $\frac{1}{2}$ @ 5 00
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	8 $\frac{1}{2}$ @ 8 $\frac{3}{8}$	4 12 $\frac{1}{2}$ @ 4 25	4 65 @ 4 90	5 05 @ 5 10	4 87 $\frac{1}{2}$ @ 5 00
3 $\frac{1}{2}$ @ 3 $\frac{7}{8}$	8 $\frac{1}{4}$ @ 8 $\frac{1}{2}$	4 12 $\frac{1}{2}$ @ 4 25	4 55 @ 4 90	4 85 @ 5 05	4 75 @ 5 00

HOG PRODUCTS.

The output for the winter season of 1888-1889 (November 1 to March 1).

PACKERS.	SHOULDERS.			SIDES—POUNDS.								Hooks. Brls.	Pigs' tongues. Brls.	Grease. Pkgs.
	Sweet Pickled. Tcs.	Califor- nia cut. Lbs.	Green and dry salted. Lbs.	Rough.	Short rib.	Short clear.	Long clear.	Foreign and special cuts.	Bellies.	Backs.	Loins.			
Agar & Marshall.....	360	.....	884,202	.....	4,078,000	.....	.....	.....	126,280	.....	105,270	.....	.....	35
Allerton Packing Co.....	344	635,400	1,349,365	.....	842,466	35,397	12,565	2,083,946	347,739	656,539	4,137	.....	180	100
Anglo-American Provision Co.....	142	1,200,000	53,594	.....	10,335,268	12,636,958	35,065	13,500,000	1,946,821	107,329	270,000	.....	.....	.....
Armour & Co.....	12,620	.....	226,000	.....	.....	.....	.....	.....	271,000	.....	.....	.....	.....	.....
Arnold Bros.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Botsford, H., & Co., and Chicago Packing and Provision Co.....	5,867	671,760	1,438,233	.....	17,763,715	2,943,948	691,143	.....	89,976	105,645	.....	.....	.....	274
Cudahy, John.....	739	.....	1,609,188	.....	2,750,415	110,200	.....	.....	195,800	.....	138,500	.....	.....	246
Dahmke & Fischer.....	150	.....	120,000	.....	.....	.....	.....	.....	120,000	.....	130,000	.....	.....	.....
Decker & Unrath.....	215	.....	65,000	.....	.....	.....	.....	.....	325,380	365,543	12,810	.....	.....	.....
International Provision Co.....	1,725	439,900	1,651,775	25,000	5,482,222	4,080,216	2,708,268	1,137,171	325,380	.....	13,208	.....	.....	107
Jones & Stiles.....	190	.....	156,532	.....	625,192	256,724	221,582	912,473	23,910	.....	.....	.....	.....	26
Lipton, Thomas J.....	.....	.....	107,120	.....	.....	.....	244,223	1,587,362	85,075	.....	56,054	.....	.....	22
Moran & Healy.....	69	.....	94,348	.....	36,727	.....	.....	2,119,149	.....	.....	.....	.....	.....	.....
Morris, Edward.....	348	.....	.....	.....	400,000	.....	.....	1,448,000	.....	.....	.....	.....	.....	.....
Shoencman & Co.....	3,789	1,278,700	691,476	.....	22,380	80,423	.....	2,020,593	3,376,704	.....	4,018,980	.....	.....	.....
Swift & Co.....	200	600,000	58,000	.....	.....	.....	.....	882,000	3,072,700	100,000	1,250,000	.....	.....	.....
Tobey & Booth.....	2,046	.....	373,900	.....	.....	.....	.....	80,000	924,040	.....	872,800	.....	.....	54
Underwood & Co.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Small houses.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals—Season 1888-9.....	28,804	4,825,760	8,878,823	25,000	42,336,385	20,149,866	3,912,878	26,826,694	10,905,425	1,335,056	6,881,759	25	215	800
" 1887-8.....	35,240	4,156,544	14,039,533	19,100	56,581,425	8,076,797	3,097,281	25,285,671	10,356,575	1,737,323	5,550,382	136	456	2,700
" 1886-7.....	24,785	3,418,402	16,874,617	550,000	52,226,869	10,080,361	6,248,468	33,003,880	11,545,380	2,206,545	5,049,630	505	1,041	2,312
" 1885-6.....	51,545	5,991,976	19,632,304	133,545	66,404,910	22,401,926	8,730,485	28,947,791	13,790,216	2,623,882	.....	1,292	1,639	3,141
" 1884-5.....	49,304	2,802,270	29,990,957	466,478	80,404,540	19,809,999	18,008,190	30,068,575	9,192,428	1,371,814	.....	606	471	2,837
" 1883-4.....	35,802	2,056,297	21,074,143	260,000	53,226,138	14,634,064	16,086,520	36,197,003	7,446,898	1,136,638	.....	193	1,137	5,211
" 1882-3.....	42,920	.....	31,879,324	92,500	76,276,736	21,085,363	25,254,581	46,180,507	5,697,735	1,821,730	.....	842	2,828	5,216
" 1881-2.....	20,129	.....	34,128,102	200,000	63,702,663	15,280,842	20,804,358	45,244,293	4,503,031	2,328,631	.....	1,565	908	6,919
" 1880-1.....	17,720	.....	38,166,035	25,000	60,642,845	38,109,966	52,579,140	60,801,329	4,756,533	3,773,277	.....	1,610	3,033	7,995
" 1879-80.....	15,171	.....	43,962,290	52,500	87,512,180	27,281,460	39,751,783	45,944,146	4,373,233	1,974,643	.....	1,253	2,243	9,975
" 1878-9.....	9,538	.....	50,436,332	294,634	65,355,578	50,924,356	60,574,293	60,008,003	5,106,677	7,120,598	.....	1,915	7,081	9,683
" 1877-8.....	9,172	.....	34,449,280	330,000	49,173,464	43,256,893	64,159,504	44,740,517	2,436,681	2,414,926	.....	2,578	1,998	3,638

HOG PRODUCTS.

The output for the winter season of 1888-1889 (November 1 to March 1).

PACKERS.	LARD.		PORK—BARRELS.										HAMS.					
	Contract. Tons.	Other kinds. Lbs.	Clear.	Mess.	M. O.	Family and back.	Prime mess.	Extra prime.	Shoulder, butt, etc.	Miscella- neous.	Total pork.	Sweet pickled. Tons.	Green. Lbs.	Dry salted. Lbs.	Long Cut. Lbs.	Stafford- shire. Lbs.	Other Cuts. Lbs.	
Agar & Marshall.....	590	4,120	10,626	10,626	451	1,405,508
Allerton Packing Co.....	5,982	8,677	24,720	360
Anglo-American Prov. Co..	6,288	526,028	841	9,793	.....	23,238	949	2,050	408	2,002	54,950	3,031	4,800,000	58,393	1,993,975	.....	215,864
Armour & Co.....	14,196	12,012,580	.....	31,712	.....	.....	.....	.....	.....	.....	.....	23,732	.....	.....	.....	.....	.....
Arnold Bros.....	800	337,500	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,130	.....	.....	.....	.....	.....
Botsford, H., & Co., and Chi- cago Packing and Prov. Co	21,517	1,648,431	2,972	23,095	.....	2,047	.....	151	1,850	383	30,498	17,817	1,615,043	10,958	.....	.....	.....
Cudahy, John.....	6,965	.....	.....	48,254	.....	.....	4,326	.....	156	.....	52,736	.....	3,428,696	.....	2,000	.....	.....
Dahmke & Fischer.....	1,306	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	400	85,000	.....	.....	.....	.....
Decker & Unrath.....	605	.....	.....	.....	.....	.....	.....	.....	1,887	.....	.....	500	.....	.....	.....	.....	.....
International Provision Co.	10,580	1,811,260	.....	7,291	.....	419	.....	.....	.....	.....	9,597	8,073	2,145,140	226,151	372,068	.....	.....
Jones & Stiles.....	2,080	.....	.....	380	.....	57	.....	.....	.....	.....	437	.....	.....	303,610	500,531	.....	.....
Lipton, Thomas J.....	1,471	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	742,320	.....	.....
Moran & Healy.....	2,190	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,019,087	.....	.....
Morris, Edward.....	1,406	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	512,000	.....	.....
Shoemaker & Co.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Swift & Co.....	19,967	.....	.....	3,403	.....	660	254	145	.....	32,885	37,347	15,502	1,522,249	.....	.....	.....	.....
Tobey & Booth.....	512	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Underwood & Co.....	1,000	2,800,000	6,911	2,000	.....	140	.....	888	2,587	.....	12,526	2,000	1,794,000	.....	.....	.....	.....
Small houses.....	2,712	842,360	50	300	.....	.....	.....	.....	.....	.....	350	3,247	260,000	.....	32,000	.....	.....
Totals—Season 1888-9.....	100,167	19,982,279	10,774	136,854	.....	35,238	5,529	3,234	6,888	35,270	233,787	76,243	17,056,236	599,112	5,448,981	.....	237,130
" 1887-8.....	88,379	22,533,106	23,191	134,892	.....	4,189	11,261	1,618	4,774	11,292	191,217	76,733	21,194,632	56,418	5,716,815	81,541	563,898
" 1886-7.....	102,470	27,994,295	35,251	125,198	.....	8,734	12,574	893	8,978	.....	191,628	71,915	21,156,920	2,825,014	5,801,338	207,868	4,969,153
" 1885-6.....	194,973	28,845,094	25,973	306,233	.....	12,394	10,976	3,363	5,523	.....	304,462	112,435	25,722,067	2,714,184	8,611,234	340,328	3,924,325
" 1884-5.....	196,766	22,064,667	7,202	315,884	3,250	14,655	18,041	8,516	11,245	.....	378,793	111,875	25,053,690	1,788,795	12,957,216	2,281,387	1,409,214
" 1883-4.....	209,894	.....	2,250	211,545	347	13,190	10,415	1,022	2,921	.....	241,699	83,817	20,426,989	1,192,567	12,005,172	1,168,373	4,770,146
" 1882-3.....	281,379	.....	2,521	365,034	11,892	13,031	19,800	10,536	486	.....	423,500	125,324	23,278,089	837,338	12,540,559	2,454,133	3,578,562
" 1881-2.....	285,127	.....	932	347,437	162	6,913	17,387	10,677	1,516	.....	384,924	98,466	24,981,411	1,289,588	13,043,229	1,554,296	7,302,026
" 1880-1.....	316,884	.....	2,089	225,025	.....	8,015	18,516	7,023	302	.....	260,970	118,161	23,767,603	1,558,576	20,822,715	2,605,444	8,500,312
" 1879-80.....	304,079	.....	187	313,620	.....	6,816	4,492	6,719	1,362	.....	333,226	108,638	25,983,488	2,709,420	16,897,857	1,710,742	2,534,856
" 1878-9.....	395,659	.....	972	219,802	1,863	8,807	8,579	2,269	.....	.....	242,232	108,327	19,858,061	3,263,268	11,691,539	2,420,386	24,202,534
" 1877-8.....	235,260	.....	987	324,583	.....	3,375	4,452	4,506	528	.....	338,431	90,270	34,533,454	1,383,220	12,478,043	1,871,207	.....

NOTE.—In addition to the above, it is estimated that about 10,000 barrels of mess pork were made here from rough sides received from Western packing points.

In addition to the returns of the packers, three firms shipped 67,771 dressed hogs during the winter season.

STOCKS OF PROVISIONS IN CHICAGO,

As reported to the Registrar of Provisions each month during the year 1889.

Description.	Jan. 31.	Feb. 28.	March 31.	April 30.	May 31.	June 30.	July 31.	Aug. 31.	Sept. 30.	Oct. 31.	Nov. 30.	Dec. 31.
Mess pork, pkd. winter 1887-8....	918	520	520	520	520	20	20	520	270	54,597	35,247	25,725
Mess pork, pkd. winter 1888-9....	129,213	126,519	121,633	109,873	100,007	91,649	79,041	60,051	62,092	86,555	101,294	106,000
Mess pork, pkd. winter 1889-90....	35,169	45,865	49,224	49,983	51,932	56,073	55,619	45,152	26,662	13,443	12,534	24,396
Other barreled pork.....	15,353,085	20,765,471	25,769,041	23,935,899	26,787,278	39,180,724	42,815,445	32,582,390	16,834,941	2,867,628	10,752,543	26,579,886
Short ribbed middles.....	6,720,660	5,028,714	4,043,427	4,156,498	4,283,302	4,944,366	4,110,461	4,147,910	2,972,691	1,780,941	1,825,763	5,054,977
Short clear middles.....	820,381	631,763	542,800	237,939	189,972	503,434	471,311	332,715	606,685	572,083	811,769	1,093,406
Long clear middles.....	2,512,166	3,338,055	2,407,003	2,407,003	3,184,836	3,117,368	1,862,606	1,391,548	1,005,082	2,136,150	2,911,411	3,506,421
Dry salted shoulders.....	5,521,502	8,092,147	10,788,178	11,749,300	12,795,294	13,991,753	11,894,607	9,003,696	4,985,095	3,992,036	6,622,078	10,025,333
Sweet pickled hams.....	23,183,487	23,115,712	31,369,637	23,973,360	28,001,675	27,641,286	21,047,194	16,909,283	12,632,933	15,982,475	22,536,119	32,858,279
Other cuts of meats.....	13,019,402	14,558,696	16,054,035	15,600,166	17,794,681	20,958,625	17,232,861	11,200,541	11,319,292	10,500,619	12,066,873	16,526,539
Prime steam lard.....	11,774	16,156	20,738	23,547	29,625	59,065	59,892	37,096	26,312	22,934	7,922	24,523
Other kinds lard.....	9,367	4,890	6,037	5,681	5,837	6,926	8,825	6,169	4,869	4,846	5,153	7,176

STOCKS OF MESS PORK (WINTER PACKED) AND PRIME STEAM LARD IN STORE AT CHICAGO,

Monthly for five years.

MESS PORK—BARRELS.

Years.	January.	February.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.
1889.....	130,131	127,089	122,153	110,393	100,527	91,669	79,061	60,571	62,362	141,182	136,541	131,725
1888.....	189,716	174,852	161,748	136,436	122,255	114,339	102,388	83,663	51,276	30,039	59,651	113,551
1887.....	184,685	188,987	192,327	194,489	180,578	152,964	133,479	104,584	77,171	73,482	123,217	173,897
1886.....	264,787	304,825	286,227	280,928	263,999	252,666	237,555	218,389	163,938	123,508	96,860	180,687
1885.....	200,861	230,809	226,977	217,595	207,158	186,321	179,582	155,710	101,426	75,142	122,523	214,772

PRIME STEAM LARD—TIERCES.

Years.	January.	February.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.
1889.....	11,774	16,156	20,738	23,547	29,625	59,065	59,892	37,096	20,312	22,934	7,922	24,523
1888.....	47,845	51,433	50,131	44,138	30,936	50,097	45,074	27,811	11,704	10,482	7,372	39,475
1887.....	78,972	82,218	84,484	91,215	94,796	104,814	109,983	97,875	25,339	5,129	9,704	38,648
1886.....	113,988	116,481	102,453	77,912	76,347	128,980	131,244	96,598	89,065	5,950	15,844	57,917
1885.....	85,133	94,623	91,661	80,461	79,498	88,518	111,504	84,313	32,479	10,042	37,565	103,163

STOCKS OF PROVI

As reported to the Registrar of Provisions, from

Date.	Mess pork, new, winter. Brls.	Mess pork, old. Brls.	Mess pork, summer. Brls.	Pork, other kinds. Brls.	Short rib middles. Lbs.
January 31, 1885.	a 200,810	51	....	27,735	28,281,603
February 28, 1885.	230,809	....	....	26,965	32,772,169
March 31, 1885.	226,977	....	3,594	26,881	34,909,847
April 30, 1885.	217,595	....	2,647	29,219	35,539,321
May 31, 1885.	207,158	....	1,841	31,746	39,139,089
June 30, 1885.	185,321	....	802	30,457	51,530,285
July 31, 1885.	179,582	....	613	31,090	51,229,343
August 31, 1885.	155,710	....	116	26,670	34,796,375
September 30, 1885.	101,426	....	....	10,838	21,916,567
October 31, 1885.	75,142	....	1,178	7,652	13,786,226
November 30, 1885.	b 72,865	a 49,658	....	18,566	24,827,315
December 31, 1885.	177,831	36,941	....	23,357	43,893,081
January 31, 1886.	235,474	29,313	....	26,721	42,464,940
February 28, 1886.	283,438	21,387	....	23,764	38,603,600
March 31, 1886.	270,206	16,021	....	26,230	36,412,024
April 30, 1886.	268,936	11,992	....	11,814	31,152,189
May 31, 1886.	258,306	5,693	....	9,899	34,419,170
June 30, 1886.	249,895	2,771	....	9,268	43,023,543
July 31, 1886.	236,384	1,171	....	7,615	43,755,465
August 31, 1886.	217,884	505	....	5,806	36,162,180
September 30, 1886.	163,688	250	....	4,417	20,890,685
October 31, 1886.	123,258	250	566	3,273	10,392,838
November 30, 1886.	c 9,447	b 87,413	....	6,553	12,265,682
December 31, 1886.	111,535	69,152	....	22,151	32,942,044
January 31, 1887.	136,600	48,085	....	27,831	28,706,954
February 28, 1887.	155,950	33,037	....	28,670	25,543,991
March 31, 1887.	172,324	20,003	443	23,668	27,389,039
April 30, 1887.	188,914	5,575	185	21,500	34,569,376
May 31, 1887.	180,578	....	882	26,115	38,696,682
June 30, 1887.	152,964	....	99	28,529	41,417,694
July 31, 1887.	133,479	....	5	25,628	39,670,762
August 31, 1887.	104,584	....	10	17,718	23,936,577
September 30, 1887.	77,171	....	....	12,844	13,711,422
October 31, 1887.	73,482	....	4,790	8,325	10,366,939
November 30, 1887.	d 60,082	c 63,135	....	13,547	15,481,554
December 31, 1887.	121,539	52,358	....	19,821	29,143,177
January 31, 1888.	147,742	41,974	....	20,773	34,684,022
February 29, 1888.	148,298	26,554	....	22,243	38,331,638
March 31, 1888.	145,618	16,130	....	25,444	37,541,638
April 30, 1888.	128,390	8,046	....	24,073	35,954,198
May 31, 1888.	122,015	240	....	22,434	38,714,708
June 30, 1888.	114,389	....	....	26,439	44,039,306
July 31, 1888.	102,388	....	....	17,623	36,444,799
August 31, 1888.	83,663	....	....	10,371	21,849,310
September 30, 1888.	51,276	....	....	3,286	8,812,745
October 31, 1888.	e 1,116	d 28,923	....	3,788	6,374,819
November 30, 1888.	44,472	15,179	....	15,935	4,548,366
December 31, 1888.	105,769	7,784	....	30,899	13,692,871
January 31, 1889.	129,213	918	....	35,169	15,353,085
February 28, 1889.	126,519	520	....	45,865	20,765,471
March 31, 1889.	121,633	520	....	49,224	25,769,041
April 30, 1889.	109,873	520	....	49,983	23,935,899
May 31, 1889.	100,007	520	....	51,952	26,787,278
June 30, 1889.	91,649	20	....	56,073	39,180,724
July 31, 1889.	79,041	20	....	55,619	42,815,445
August 31, 1889.	60,051	520	2,172	42,978	32,582,390
September 30, 1889.	62,002	270	....	26,662	16,834,941
October 31, 1889.	f 86,585	c 54,597	....	13,443	2,867,628
November 30, 1889.	101,294	35,247	....	12,534	10,752,543
December 31, 1889.	106,000	25,725	....	24,396	26,579,336

a Of season of 1884-5.

c Of season of 1886-7.

e Of season of 1888-9.

b Of season of 1885-6.

d Of season of 1887-8.

f Of season of 1889-90.

SIONS IN CHICAGO.

January 31, 1885, to December 31, 1889, inclusive.

Short clear middles. Lbs.	Long clear middles. Lbs.	Shoulders, dry salted. Lbs.	Shoulders, sweet pickled. Lbs.	Hams, sweet pickled. Lbs.	Other kinds meats. Lbs.	P. S. lard, contract.* Tcs.	Other kinds lard. Tcs.
4,762,568	4,559,181	8,241,497	9,149,764	30,329,209	14,866,547	85,133	7,366
4,711,884	4,515,466	8,239,072	10,296,460	32,619,632	14,887,985	94,623	10,960
5,273,912	3,857,478	7,771,331	11,257,188	33,581,270	13,584,425	91,661	10,727
4,903,122	3,795,217	6,698,952	10,590,600	30,427,900	14,586,332	80,461	8,083
4,954,894	4,272,766	6,595,268	9,728,534	26,244,990	18,928,712	79,498	11,606
5,007,293	5,890,227	6,772,081	10,539,512	25,168,702	20,591,454	88,518	12,110
5,796,403	4,838,781	5,975,648	8,593,900	19,806,917	18,075,013	111,504	10,825
5,638,966	3,242,488	4,399,234	5,087,685	14,295,303	10,891,289	84,313	7,670
3,858,979	1,571,666	2,670,818	2,167,840	9,307,367	9,396,538	32,479	6,587
1,659,880	1,393,022	2,644,013	1,425,200	8,165,370	14,217,523	10,042	6,074
6,917,877	3,832,318	5,676,916	4,734,532	20,153,624	16,965,391	37,565	11,165
6,597,152	3,857,394	6,098,760	8,650,460	32,634,097	18,499,018	103,163	14,867
8,213,843	3,751,007	4,766,069	10,412,070	33,656,830	16,095,458	113,988	13,717
8,115,219	2,919,460	3,560,439	9,099,137	33,869,337	14,863,902	116,481	11,047
7,541,204	1,998,715	3,219,055	7,448,639	29,178,666	13,631,763	102,453	8,833
6,758,312	1,410,467	2,932,568	5,888,200	25,524,644	15,912,190	77,912	9,256
6,493,187	1,456,631	3,632,243	4,384,541	21,418,893	15,807,071	76,347	9,994
6,585,532	1,354,213	4,188,129	4,218,300	22,076,835	17,842,863	128,980	9,777
5,541,361	1,272,309	3,648,322	4,192,116	17,247,018	17,942,347	131,244	9,512
4,149,054	720,444	3,866,376	3,706,266	15,466,855	14,933,896	96,598	7,453
3,237,798	969,958	3,298,973	4,011,600	11,613,406	11,170,378	89,605	8,318
2,884,958	632,267	1,729,296	2,437,359	9,138,825	6,846,073	5,950	6,315
3,980,283	1,405,009	2,813,418	2,432,500	13,032,485	10,939,443	15,844	8,763
4,679,893	1,352,556	3,087,365	5,985,142	24,877,322	17,184,835	57,917	8,899
3,784,892	983,934	2,499,098	5,829,799	28,801,263	14,674,646	73,972	12,203
4,614,449	1,200,456	2,062,290	7,251,577	31,466,144	13,276,047	82,218	11,511
5,214,676	1,195,636	2,821,801	8,240,328	30,587,820	11,016,883	84,484	11,666
5,402,085	1,131,121	3,689,745	9,277,900	29,487,720	11,314,406	91,215	14,102
6,171,580	1,759,643	4,496,232	10,011,700	31,105,548	11,329,873	94,796	14,606
5,536,658	1,302,656	5,080,744	9,598,802	28,637,973	12,119,568	104,814	13,947
3,261,161	1,025,128	5,112,728	7,060,470	22,047,441	11,272,237	109,983	11,941
2,603,814	732,296	3,836,566	4,484,223	14,964,500	9,107,247	97,875	6,299
3,765,685	742,274	2,921,263	1,180,500	12,013,096	7,081,380	25,339	4,090
4,772,198	502,757	2,281,894	1,123,500	15,074,300	6,526,240	5,129	3,956
4,701,006	872,631	2,099,456	4,090,400	23,359,700	8,975,518	9,704	3,815
5,737,811	634,459	2,544,891	6,415,577	30,889,129	11,374,841	38,548	9,492
4,768,872	554,939	1,975,833	8,194,870	35,031,940	9,407,605	47,845	9,834
3,547,728	533,351	2,232,339	8,941,141	38,296,100	9,547,070	51,433	11,004
3,499,557	541,183	2,322,769	7,928,100	35,436,029	10,949,537	50,131	10,710
3,388,756	608,659	2,229,874	5,698,563	32,776,076	10,908,842	44,138	18,007
4,347,356	1,117,816	2,147,294	5,794,690	28,135,584	10,971,806	30,936	13,845
3,942,501	1,424,389	1,954,055	5,888,800	27,450,223	13,007,372	50,097	10,959
4,741,962	1,786,666	1,917,433	4,014,171	20,617,446	9,850,604	48,074	8,776
3,092,700	961,469	1,108,786	2,041,085	14,111,587	6,431,249	27,811	11,521
2,155,628	151,473	607,361	932,400	10,043,674	4,418,638	11,704	7,587
2,044,585	449,177	1,041,646	1,060,700	10,077,264	5,944,548	10,482	5,743
982,191	1,070,836	1,591,299	2,604,932	14,779,126	10,587,229	7,372	8,861
4,975,552	893,428	1,985,479	5,249,459	21,481,080	11,883,805	39,475	6,558
6,720,660	820,381	2,512,166	5,521,602	25,183,487	13,019,402	11,774	9,367
5,028,714	631,763	3,338,055	8,092,147	29,115,712	14,558,696	16,156	4,890
4,043,427	542,800	3,159,064	10,788,178	31,369,637	16,054,035	20,708	6,037
4,156,498	237,939	2,407,003	11,749,300	29,973,360	15,600,166	23,547	5,681
4,263,302	189,972	3,184,836	12,795,284	28,001,675	17,794,681	29,625	5,837
4,944,366	503,434	3,117,368	13,991,753	27,641,285	20,958,625	59,065	6,926
4,110,461	471,311	1,862,606	11,894,607	21,047,194	17,222,861	59,892	8,825
4,147,910	332,715	1,391,548	9,003,696	16,909,283	11,200,541	37,096	6,169
2,972,691	606,685	1,005,082	4,985,095	12,632,933	11,319,282	26,312	4,869
1,780,941	572,083	2,136,150	3,992,036	15,982,475	10,500,619	22,934	4,846
1,825,763	811,769	2,911,411	6,622,078	22,536,119	12,066,873	7,922	5,153
5,054,977	1,093,406	3,506,421	10,025,333	32,858,279	16,526,539	24,523	7,176

* "Old" lard included.

HOG

Statement in detail of the weekly

Week ending		PORK.	LARD.				
		Brls.	Tcs.	Brls.	Cases.	Other pkgs.	Gross weight.
January	5	7,158	7,164	583	1,626	19,487	4,311,124
	12	6,445	21,905	3,722	6,907	19,423	11,581,160
	19	7,280	21,996	1,410	9,613	31,826	10,771,556
	26	8,005	16,323	1,168	5,715	20,855	8,187,423
February	2	10,536	14,899	1,399	4,508	14,622	7,708,132
	9	12,226	17,111	477	5,414	24,265	9,090,129
	16	11,106	12,713	1,017	6,302	19,152	7,037,391
	23	9,378	13,444	887	7,789	16,173	7,813,526
March	2	10,191	12,162	396	7,125	35,307	7,689,574
	9	11,784	15,577	1,425	9,222	30,805	8,944,923
	16	8,527	14,718	977	7,777	22,509	8,577,061
	23	10,138	9,528	389	5,486	21,948	5,473,312
	30	3,809	5,926	596	4,605	7,063	3,578,575
April	6	5,214	6,632	382	6,157	15,723	4,249,857
	13	6,390	7,943	338	4,226	23,435	4,584,119
	20	6,785	4,281	698	3,262	14,080	3,589,305
	27	5,256	6,648	1,056	10,256	20,080	5,425,383
May	4	6,162	5,526	369	3,370	12,902	3,157,856
	11	6,152	11,789	2,555	7,720	17,594	6,792,515
	18	4,766	10,925	131	11,553	24,727	6,847,580
	25	3,861	8,963	2,230	5,934	16,201	5,756,311
June	1	4,856	7,546	1,329	6,345	10,406	4,757,602
	8	4,622	8,944	1,921	7,362	11,439	5,457,192
	15	6,195	7,878	3,443	7,625	28,179	5,831,385
	22	5,508	6,294	899	6,557	15,598	4,890,876
	29	9,169	9,245	3,898	7,226	19,531	6,897,747
July	6	5,773	7,471	3,054	7,007	16,924	5,671,260
	13	7,428	11,049	4,202	5,217	19,137	8,248,099
	20	5,776	7,990	2,627	6,997	17,784	6,553,132
	27	5,711	8,521	3,915	5,355	22,981	6,174,771
August	3	8,054	9,701	4,150	8,941	9,176	6,917,135
	10	7,138	10,235	4,674	11,953	26,715	8,101,109
	17	5,483	8,788	4,447	12,587	29,142	8,848,776
	24	10,131	11,146	4,631	7,802	22,566	8,492,069
	31	10,476	8,579	3,678	5,942	23,599	6,226,961
September	7	9,810	8,595	4,758	10,428	24,475	7,168,650
	14	7,204	10,738	4,885	8,872	21,967	9,029,842
	21	9,819	8,243	3,027	10,109	25,406	7,150,232
	28	9,184	6,704	818	7,381	27,180	5,467,157
October	5	9,547	11,160	3,456	12,116	42,981	9,508,941
	12	11,594	14,634	3,088	9,877	24,267	9,018,725
	19	7,668	10,717	2,620	9,072	28,373	7,991,058
	26	5,534	11,895	555	8,028	22,328	7,374,104
November	2	6,400	7,461	625	6,723	29,656	5,368,739
	9	11,569	12,381	1,991	5,158	32,604	7,988,630
	16	16,103	12,533	1,878	8,097	26,712	8,344,979
	23	8,237	24,239	2,719	8,047	36,051	14,238,771
	30	9,625	23,965	2,491	8,256	21,134	13,744,305
December	7	10,753	27,062	756	7,655	30,469	13,010,284
	14	13,571	24,647	929	5,730	30,152	12,607,272
	21	11,873	25,193	591	6,395	26,816	12,281,813
	28	5,559	16,829	918	4,267	26,456	8,714,723
Totals		421,539	626,556	105,078	377,694	1,178,381	393,243,154

PRODUCTS.

shipments from Chicago during 1889.

HAMS.						MIDDLES.					
Boxes.	Tcs.	Brls.	Other pkgs.	Loose pieces.	Gross weight.	Boxes.	Tcs.	Brls.	Other pkgs.	Loose pieces.	Gross weight.
1,876	1,539	136	13	40,897	2,435,505	9,340	520	191	1,613	33,416	6,957,621
2,303	2,685	610	59	66,015	2,946,539	8,593	351	640	3,524	51,063	6,507,269
2,081	3,236	330	94	46,985	3,758,484	8,859	222	185	2,149	57,454	6,792,178
2,533	2,242	387	921	40,766	3,174,869	6,987	451	351	1,607	71,540	7,028,880
1,859	1,753	451	212	12,789	2,148,083	7,626	192	184	1,641	57,241	6,843,573
2,330	1,740	277	2,667	32,903	2,571,967	8,512	175	198	1,088	69,937	8,213,561
2,693	1,555	713	139	26,654	2,998,362	7,045	1,134	427	2,657	59,088	5,966,295
2,761	2,959	1,157	96	36,693	3,510,494	7,316	202	154	1,888	75,763	7,022,949
2,240	1,904	311	228	30,757	2,528,967	13,396	2,346	822	2,101	61,797	7,711,766
2,388	2,157	80	69	37,474	2,768,980	8,846	341	806	4,050	66,156	8,396,061
2,532	2,511	824	102	22,277	2,960,581	7,051	138	402	2,315	63,551	6,762,800
2,840	1,862	601	84	6,975	2,549,946	7,805	200	763	1,938	40,955	5,979,634
2,550	2,136	307	199	2,123	2,459,768	5,827	83	792	2,653	39,723	5,234,066
2,875	2,320	133	65	15,341	2,736,628	6,182	303	551	1,415	45,061	5,554,045
3,138	2,790	742	278	11,898	2,965,023	4,933	366	447	1,890	36,676	4,775,797
4,091	3,218	616	349	6,401	3,552,718	5,932	391	650	2,128	44,122	5,797,696
2,489	2,447	629	487	1,305	2,446,953	5,493	117	608	1,782	28,805	4,244,280
2,727	2,245	484	362	1,671	2,420,579	5,466	515	213	983	35,078	4,385,649
4,707	2,880	541	454	10,528	3,371,446	5,637	290	848	1,117	70,068	6,800,257
4,016	2,825	657	285	16,153	3,243,659	5,064	268	493	2,190	47,081	5,082,917
4,483	5,109	395	302	16,506	4,515,872	6,611	295	307	896	35,987	5,137,143
4,424	3,669	591	256	13,153	4,004,739	6,858	113	300	332	40,709	5,288,458
4,760	6,469	1,577	558	12,359	5,720,166	8,793	367	526	65	40,613	6,160,252
5,934	4,480	922	255	10,380	5,391,416	8,166	131	238	165	55,026	6,365,995
4,618	5,637	531	294	15,394	4,933,330	7,922	176	288	266	55,964	6,456,359
5,480	5,069	646	306	9,860	5,318,435	7,907	709	441	163	39,646	6,261,244
4,953	5,348	1,627	828	19,965	5,680,616	7,155	286	232	993	53,970	6,379,954
7,745	4,961	866	213	4,616	5,489,037	9,568	146	522	151	82,936	8,771,464
4,359	5,451	883	1,157	10,301	5,357,314	7,604	425	376	522	69,280	7,664,848
5,487	5,241	708	1,673	10,698	4,940,622	8,454	165	609	109	64,034	6,860,175
5,278	5,443	1,112	2,047	10,051	5,817,026	7,541	414	359	216	75,282	7,286,206
4,411	4,666	890	2,446	4,311	4,521,509	9,132	214	436	260	64,713	7,932,551
4,443	4,805	679	2,570	13,674	4,487,833	8,582	309	307	189	59,204	7,070,301
2,867	5,195	844	512	11,720	3,835,512	7,977	260	257	153	74,184	7,344,134
2,792	4,769	1,271	1,627	8,102	3,778,371	8,547	492	248	738	71,912	8,170,332
2,672	5,151	1,070	1,143	9,513	3,931,864	8,547	625	148	997	103,566	9,717,333
3,009	5,848	890	1,035	7,873	4,169,435	8,864	217	280	168	93,941	8,970,566
2,855	4,818	1,519	1,597	19,592	4,186,711	9,201	429	162	100	93,747	9,476,876
3,462	5,186	1,096	1,641	16,705	4,206,149	8,763	256	629	726	93,138	8,945,202
2,810	3,426	1,256	1,528	17,107	3,355,268	7,942	348	260	94	115,551	7,927,517
4,963	3,462	885	2,325	30,221	4,248,309	10,310	857	282	353	104,353	10,348,967
3,625	2,368	1,330	1,226	30,533	3,265,824	8,558	294	169	170	118,659	8,969,376
4,437	2,323	806	648	29,403	3,583,811	9,745	296	203	267	88,635	8,709,009
4,529	1,794	1,286	4,804	28,706	3,885,402	8,436	215	214	175	118,279	8,142,928
3,909	1,494	944	7,223	25,711	3,455,675	8,476	439	587	73	114,648	9,283,978
5,049	1,624	1,054	279	39,732	4,190,695	11,919	268	580	119	107,109	10,450,475
4,739	2,253	436	272	53,940	4,497,861	11,296	214	883	236	111,509	10,785,896
4,696	1,852	944	48	60,567	2,826,715	11,926	299	849	95	110,972	11,721,560
4,503	2,291	1,171	162	102,817	5,219,453	12,581	47	1,674	42	89,706	10,974,438
4,591	2,286	597	76	86,083	4,746,338	10,410	127	2,071	62	71,652	9,287,831
5,157	1,692	882	37	97,491	4,537,650	11,141	988	1,346	223	59,297	9,475,412
5,811	1,980	284	55	77,975	4,399,863	9,217	299	193	40	49,870	7,273,728
197,880	173,464	39,978	46,306	1,371,564	201,548,372	434,059	19,325	25,701	49,887	3,582,667	389,667,80

HOG PRODUCTS—

Statement in detail of the weekly

Week ending		SHOULDERS.					
		Boxes.	Tcs.	Brls.	Other pkgs.	Loose pcs.	Gross weight.
January.....	5	2,234	337	2	1	20,619	1,743,521
.....	12	1,483	295	358	5	28,483	1,575,155
.....	19	3,299	170	39	9	37,014	1,483,367
.....	26	1,022	360	976	....	20,977	1,420,911
February.....	2	1,492	416	18	190	18,053	1,142,284
.....	9	1,056	116	45	3	20,393	732,608
.....	16	1,163	268	51	4	32,992	1,217,321
.....	23	1,126	912	25	1	18,059	1,194,458
March.....	2	1,114	244	171	3	35,245	1,156,126
.....	9	1,728	535	50	17	22,783	1,523,841
.....	16	1,792	396	57	10	3,897	1,378,964
.....	23	1,344	457	57	123	6,709	993,438
.....	30	1,626	313	76	55	15,469	1,246,362
April.....	6	1,146	293	147	12	6,407	845,174
.....	13	1,458	316	78	140	1,032	1,062,805
.....	20	1,205	413	78	7	4,918	956,869
.....	27	1,352	491	76	8	140	920,749
May.....	4	939	267	31	12	1,914	631,378
.....	11	2,188	437	83	8	7,233	1,323,959
.....	18	1,555	903	181	11	6,024	1,331,691
.....	25	1,777	414	72	13	4,678	1,286,113
June.....	1	1,078	624	88	24	4,928	938,138
.....	8	2,228	1,031	140	33	6,305	1,731,236
.....	15	3,134	1,254	203	10	3,389	2,488,084
.....	22	2,131	502	66	124	3,286	1,568,756
.....	29	2,798	808	69	14	8,812	2,160,381
July.....	6	1,912	1,250	102	7	23,442	2,201,166
.....	13	3,206	1,007	263	16	5,161	2,508,270
.....	20	2,886	1,408	120	23	9,387	2,529,007
.....	27	2,561	1,425	214	17	2,820	2,278,239
August.....	3	2,743	1,423	97	17	5,930	1,965,438
.....	10	2,951	929	207	12	12,047	2,384,285
.....	17	1,934	591	226	188	7,377	1,485,471
.....	24	2,159	1,041	141	29	10,826	1,877,435
.....	31	1,910	1,002	213	10	5,578	1,800,638
September.....	7	2,760	1,178	88	25	2,736	2,068,621
.....	14	3,289	925	225	4	25,353	2,746,559
.....	21	1,912	1,837	116	29	14,777	1,876,110
.....	28	2,600	1,455	132	17	4,210	1,962,184
October.....	5	2,039	1,232	149	13	9,090	1,625,217
.....	12	2,626	1,598	191	11	5,169	2,182,395
.....	19	2,049	1,195	99	20	8,235	1,719,520
.....	26	1,595	1,190	133	5	9,635	1,504,782
November.....	2	1,846	381	279	12	4,176	1,244,563
.....	9	2,434	664	172	11	8,226	1,740,296
.....	16	1,827	674	232	13	5,283	1,354,254
.....	23	2,646	954	174	11	21,905	2,284,839
.....	30	2,029	450	123	1	12,773	1,466,451
December.....	7	2,854	913	192	101	23,243	2,320,041
.....	14	2,624	491	225	77	33,040	2,272,208
.....	21	3,740	201	78	10	32,806	2,745,059
.....	28	3,062	438	110	....	16,899	2,139,459
Totals.....		107,662	38,424	7,538	1,516	659,883	86,336,195

(CONTINUED).

shipments from Chicago during 1889.

OTHER PRODUCTS.					CURED MEATS.
Boxes.	Tcs.	Brls.	Other pkgs.	Gross weight.	Total weight.
4,004	210	542	2,648	832,349	11,968,996
4,585	165	1,620	4,660	860,734	11,889,697
5,287	109	743	4,009	901,133	12,935,162
3,731	230	650	6,547	880,922	12,505,582
4,196	131	355	3,730	708,616	10,842,556
4,393	225	342	3,314	828,294	12,346,430
5,173	358	612	4,908	893,014	11,074,992
5,784	169	832	3,844	823,406	12,551,307
6,357	117	324	4,477	980,883	12,377,742
6,184	416	631	3,633	1,128,610	13,817,492
4,427	237	913	4,936	1,055,285	12,157,630
4,302	153	531	1,081	743,462	10,266,480
4,465	16	775	2,380	764,286	9,704,482
4,743	219	209	2,357	758,437	9,894,284
4,753	167	397	2,621	702,298	9,505,923
5,805	730	620	1,714	1,131,260	11,438,543
4,498	142	496	2,118	709,678	8,321,660
4,897	66	543	1,881	765,456	8,203,062
5,403	255	459	2,209	806,124	12,801,786
5,263	137	584	3,373	1,042,438	10,700,705
5,995	235	761	2,690	1,197,176	12,136,304
5,722	215	588	1,170	890,474	11,121,809
8,182	130	551	2,862	1,230,755	14,842,409
6,057	321	411	3,436	1,270,066	15,515,561
6,593	422	510	643	868,665	13,827,110
6,798	296	462	3,089	1,115,877	14,855,937
5,065	253	773	2,098	913,884	15,175,620
7,015	414	602	4,358	1,288,316	18,057,087
5,832	579	575	1,461	1,021,986	16,573,155
5,119	301	970	2,059	1,387,152	15,466,188
6,903	237	519	1,094	1,145,338	16,214,008
7,255	363	369	892	962,618	15,800,963
6,711	202	462	1,430	990,401	14,034,006
6,606	321	342	1,305	886,440	13,943,521
5,781	293	191	2,372	811,547	14,560,888
6,376	223	405	1,784	759,965	16,477,783
5,859	384	1,279	1,044	977,349	16,863,909
7,111	392	727	2,355	1,189,362	16,729,059
8,707	515	900	1,818	1,215,929	16,329,464
9,035	402	770	4,188	1,241,619	14,149,621
9,843	321	1,479	3,756	1,695,771	18,475,442
8,990	327	885	4,753	1,253,825	15,208,545
6,317	162	877	2,838	1,294,601	15,092,203
9,395	383	1,103	2,839	1,418,500	14,691,393
7,132	226	770	2,538	970,457	15,450,406
7,312	416	1,127	3,279	1,373,173	17,368,597
9,074	315	1,268	2,614	1,609,996	19,178,591
7,642	311	914	2,298	1,348,022	18,362,748
9,737	700	894	3,042	2,041,057	20,554,989
7,035	357	991	6,473	1,685,513	17,991,890
6,851	1,035	1,371	2,799	1,421,992	18,180,113
4,925	420	1,637	1,090	1,670,939	15,483,989
325,225	15,723	37,661	146,807	56,465,450	734,017,819

RECEIPTS AND SHIPMENTS OF CATTLE & SHEEP

During the year 1889.

(As reported by the Union Stock Yards Co).

RECEIPTS.			SHIPMENTS.		
How received.	Cattle.	Sheep.	How shipped.	Cattle.	Sheep.
Chicago & Northwestern R.R.	419,989	409,406	Chicago & Northwest'n R.R.	4,150	5,667
Illinois Central R. R.	188,598	77,517	Illinois Central R. R.	15,902	17,896
Chicago, R. I. & Pacific R. R.	321,660	150,459	Chicago, R. I. & Pacific R.R.	27,095	12,746
Chicago, B. & Quincy R. R.	770,383	241,413	Chicago, B. & Quincy R. R.	14,581	10,923
Chicago & Alton R. R.	331,897	244,686	Chicago & Alton R. R.	11,928	8,885
Chicago & Eastern Ill. R. R.	38,882	14,265	Chicago & Eastern Ill. R. R.	8,387	4,569
Chicago, Mil. & St. Paul R. R.	381,400	291,976	Chicago, Mil. & St. P. R. R.	4,137	38,351
Wabash, St. L. & Pacific R. R.	217,534	103,447	Wabash, St. L. & Pacific R.R.	16,957	3,171
Chicago, St. Paul & K. C. R. R.	106,219	115,231	Chicago, St. P. & K. C. R. R.	1,432	12,345
Chicago, Santa Fe & Cal. R. R.	207,212	46,526	Chicago, Santa Fe & Cal. R. R.	2,569	1,581
Wisconsin Central R. R.	5,712	74,664	Wisconsin Central R. R.	189	11,659
Louisville, N. A. & Chi. R. R.	17,625	4,314	Louisville, N. A. & Chi. R. R.	6,682	5,101
Michigan Central R. R.	1,139	19,910	Michigan Central R. R.	136,041	10,700
Lake Shore & Mich. So. R. R.	1,496	16,672	Lake Shore & Mich. So. R. R.	166,032	239,993
Pittsburgh, F. W. & Chi. R. R.	1,459	2,061	Pittsburgh, Ft. W. & Chi. R. R.	170,767	183,409
Chicago, St. L. & Pitts. R. R.	6,218	6,831	Chicago, St. L. & Pitts. R. R.	12,787	18,042
Baltimore & Ohio R. R.	619	7,237	Baltimore & Ohio R. R.	81,779	45,096
Chicago & Grand Trunk R. R.	992	2,666	Chicago & Grand Trunk R. R.	50,827	1,864
N. Y., Chicago & St. L. R. R.	877	2,243	N. Y., Chicago & St. L. R. R.	252,618	60,774
Chicago & Atlantic R. R.	1,099	894	Chicago & Atlantic R. R.	275,111	18,543
Driven into yards	2,271	51			
Total receipts	3,023,281	1,832,469	Total shipments	1,259,971	711,315
			City consumpt'n and pack'g	1,763,310	1,121,154

RECEIPTS AND SHIPMENTS OF CATTLE & SHEEP

By months during the year 1889.

(As reported by the Union Stock Yards Co).

RECEIPTS.			SHIPMENTS.		
Months.	Cattle.	Sheep.	Months.	Cattle.	Sheep.
January	233,412	154,316	January	97,615	62,545
February	207,778	138,313	February	98,643	46,309
March	191,793	129,073	March	101,047	47,452
April	223,574	131,041	April	111,511	33,248
May	247,887	121,740	May	114,741	31,213
June	230,582	130,074	June	94,900	41,306
July	272,541	133,744	July	104,863	42,680
August	297,276	174,366	August	119,425	76,138
September	276,419	189,641	September	104,329	81,957
October	330,994	227,316	October	111,771	117,621
November	261,359	144,882	November	95,091	64,262
December	249,666	157,963	December	106,035	66,584
Totals	3,023,281	1,832,469	Total shipments	1,259,971	711,315
			City consumpt'n and pack'g	1,763,310	1,121,154

RECEIPTS AND SHIPMENTS OF LARD AND DRESSED BEEF

During the year 1889, by routes.

	LARD.		DRESSED BEEF.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake .....	.....	72,513,455	.....	.....
Canal.....	.....	137,079	.....	.....
Chicago & Northwestern Railroad.....	20,735,200	1,709,729	2,959,970	19,778,460
Illinois Central Railroad.....	4,825,250	5,101,089	1,041,190	2,750,960
Chicago, Rock Island & Pacific Railroad.....	7,576,839	128,753	191,530	.....
Chicago, Burlington & Quincy Railroad.....	35,535,786	431,166	.....	.....
Chicago & Alton Railroad.....	3,604,190	1,164,282	44,912,146	2,564,601
Chicago & Eastern Illinois Railroad.....	120,000	6,213,498	.....	2,982,656
Chicago, Milwaukee & St. Paul Railroad.....	13,955,902	1,961,255	39,363,725	4,589,944
Wabash, St. Louis & Pacific Railroad.....	5,670,387	27,259,821	.....	270,333,156
Chicago, St. Paul & Kansas City Railroad.....	2,701,813	120,657	234,573	550
Chicago, Santa Fe & California Railroad.....	2,875,045	131,214	146,020	11,396
Wisconsin Central Railroad.....	15,988	521,042	.....	80,394
Cincinnati, Indianapolis, St. Louis & Chicago R. R.	945,765	6,693,482	.....	4,199,043
Louisville, New Albany & Chicago Railroad.....	763,290	5,612,215	.....	590,560
Michigan Central Railroad.....	26,275	59,736,026	14,840	34,168,977
Lake Shore & Michigan Southern Railroad.....	255,417	39,872,213	5,004	156,673,278
Pittsburgh, Ft. Wayne & Chicago Railroad.....	44,000	27,334,371	.....	53,487,799
Chicago, St. Louis & Pittsburgh Railroad.....	233,030	22,032,428	1,935	92,863,206
Baltimore & Ohio Railroad.....	.....	40,487,328	.....	35,350,485
Chicago & Grand Trunk Railroad.....	16,300	34,018,818	.....	219,501,720
New York, Chicago & St. Louis Railroad.....	52,210	32,167,745	.....	6,763,638
Chicago & Atlantic Railroad.....	.....	10,491,071	24,000	53,036,326
Totals.....	99,952,687	395,838,737	88,894,033	959,727,149

RECEIPTS AND SHIPMENTS OF LARD AND DRESSED BEEF

During the year 1889, by months.

Months.	LARD.		DRESSED BEEF.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	6,761,712	39,698,226	6,669,400	70,776,033
February	6,626,305	31,483,872	5,691,396	72,602,535
March.....	8,730,592	29,070,216	2,846,925	68,872,706
April.....	6,570,128	18,237,774	2,377,664	92,446,040
May.....	9,058,524	25,938,209	3,355,885	85,388,183
June.....	11,567,942	24,061,745	5,742,756	85,646,963
July.....	11,252,152	31,581,789	5,971,240	87,162,653
August.....	5,960,966	33,651,523	11,285,015	89,165,288
September.....	4,372,318	31,317,451	10,890,752	83,432,587
October.....	5,509,870	35,688,233	12,051,846	91,186,613
November.....	9,249,672	45,838,452	11,379,685	77,998,892
December.....	14,292,506	49,721,247	10,631,469	75,048,656
Totals.....	99,952,687	395,838,737	88,894,033	959,727,149

NUMBER OF CATTLE SLAUGHTERED AT CHICAGO

*For the dressed beef, packing, canning, and city trade for the past four years,
ending March 1, 1889.*

Firms.	1888-9. No.	1887-8. No.	1886-7. No.	1885-6. No.
Armour & Co.....	572,014	504,292	402,886	330,652
Eastland & Duddleston.....	15,000	14,500	14,000	9,500
Fairbank Canning Co.....	468,498	433,563	344,487	239,995
Hammond, Geo. H. & Co.....	*225,400	*209,150	*181,000	192,240
J. C. Hately.....	11,700	.....	.....	.....
Hess Bros.....	23,100	20,700	20,000	.....
Miller, Hendricks & Co.....	12,000	29,000	37,253	33,286
Libby, McNeil & Libby.....	180,549	125,922	109,645	106,284
Shoeneman & Co.....	24,600	32,000	35,000	28,500
Swift & Co.....	487,766	583,924	453,931	432,156
Small houses.....	30,000	10,000	30,000	30,000
Totals	2,050,627	1,963,051	1,608,202	1,402,613

*Slaughtered at Hammond, Ind., and partially reported in the shipments of live.

It is impossible to present the number of cattle slaughtered for each department of trade. It is estimated that about 1,700,000 head were required for the dressed beef, packing and canning trade. Messrs. Swift & Co. and G. H. Hammond & Co. confine their operations to shipping in carcass, while Messrs. Armour & Co. and the Fairbank Canning Co. extend their business to all departments, and Messrs. Libby, McNeil & Libby restrict their operations to the packing, canning, and city trade branches.

RANGE OF PRICES FOR CATTLE, HOGS AND SHEEP

(Per 100 Lbs).

For each week during the year 1889.

Week ending		CATTLE.		LIVE HOGS.		Sheep, inferior to choice.
		Stock and feeding cattle.	Inferior to prime beeves.	Light bacon.	Packers' and shippers'.	
January	5	\$2 25@2 75	\$1 25@5 25	\$4 90@5 25	\$5 00@5 30	\$2 50@4 35
.....	12	2 25@2 75	1 25@5 25	5 05@5 35	5 10@5 35	2 50@4 70
.....	19	2 25@2 75	1 25@5 10	4 80@5 20	4 90@5 25	2 50@5 00
.....	26	2 25@2 60	1 25@4 80	4 70@5 15	4 65@5 15	3 00@5 00
February.....	2	2 00@3 40	1 25@4 75	4 75@5 15	4 65@5 00	2 75@4 75
.....	9	2 25@3 40	1 25@4 75	4 60@5 05	4 50@4 90	3 25@4 75
.....	16	2 25@3 40	1 25@4 90	4 50@4 95	4 40@4 80	3 25@5 25
.....	23	2 25@3 40	1 25@4 90	4 50@4 70	4 40@4 65	3 25@5 25
March.....	2	2 25@3 40	1 25@4 90	4 45@4 90	4 40@4 65	3 25@5 25
.....	9	2 25@3 40	1 25@4 85	4 40@4 80	4 45@4 85	3 25@5 25
.....	16	2 25@3 40	1 25@4 85	4 60@4 90	4 60@4 85	3 25@5 35
.....	23	2 25@3 40	1 25@4 90	4 60@5 00	4 55@4 82½	3 25@5 40
.....	30	2 25@3 40	1 25@4 95	4 65@5 05	4 70@4 97½	3 25@5 40
April.....	6	2 25@3 40	1 25@4 85	4 75@5 10	4 75@5 00	3 50@5 25
.....	13	2 50@3 50	1 50@4 75	4 60@5 05	4 65@5 02½	3 75@5 75
.....	20	2 50@3 50	1 50@4 65	4 70@5 05	4 70@5 00	3 75@5 50
.....	27	2 50@3 25	1 50@4 70	4 60@4 90	4 50@4 85	3 75@5 50
May.....	4	2 50@3 25	1 50@4 65	4 60@4 90	4 60@4 80	3 75@5 30
.....	11	2 50@3 25	1 50@4 55	4 60@4 85	4 50@4 75	3 75@5 30
.....	18	2 50@3 25	1 50@4 50	4 20@4 85	4 15@4 70	3 75@5 25
.....	25	2 50@3 25	1 50@4 50	4 35@4 70	4 25@4 55	3 25@4 40
June.....	1	2 50@3 25	1 50@4 50	4 30@4 75	4 30@4 65	3 50@4 60
.....	8	2 40@3 20	1 50@4 60	4 30@4 60	4 25@4 45	3 30@4 50
.....	15	2 40@3 20	1 50@4 60	4 25@4 65	4 15@4 50	3 30@4 50
.....	22	2 40@3 20	1 50@4 60	4 20@4 60	4 15@4 40	3 30@4 75
.....	29	2 40@3 20	1 50@4 40	4 30@4 65	4 20@4 50	3 25@4 75
July.....	6	2 40@3 20	1 50@4 50	4 25@4 65	4 20@4 45	3 25@4 75
.....	13	2 40@3 20	1 50@4 50	4 30@4 65	4 20@4 50	3 25@5 10
.....	20	2 00@3 20	1 50@4 25	4 35@4 80	4 10@4 40	3 25@5 10
.....	27	2 00@3 10	1 50@4 30	4 40@4 70	4 20@4 55	3 25@4 75
August.....	3	2 00@3 10	1 50@4 65	4 25@4 70	4 15@4 40	3 25@4 75
.....	10	2 00@3 10	1 50@4 65	4 25@4 75	4 20@4 40	3 25@4 75
.....	17	2 00@3 10	1 50@4 65	4 25@4 80	3 90@4 40	3 25@4 50
.....	24	2 00@3 10	1 50@4 70	4 10@4 70	3 75@4 25	3 25@4 75
.....	31	2 00@3 10	1 50@4 75	4 00@4 75	3 65@4 15	3 25@4 75
September.....	7	2 00@3 10	1 50@4 70	3 95@4 70	3 65@4 30	3 25@4 65
.....	14	2 00@3 10	1 50@4 65	3 90@4 70	3 75@4 20	3 15@4 85
.....	21	2 00@3 00	1 50@4 60	3 95@4 75	3 80@4 30	3 15@4 90
.....	28	2 00@3 00	1 50@4 80	3 90@4 85	3 75@4 35	3 25@4 90
October.....	5	2 00@3 00	1 50@4 85	4 00@4 85	3 85@4 40	3 00@4 75
.....	12	2 00@3 00	1 50@5 00	3 85@4 45	3 95@4 35	3 00@4 90
.....	19	2 00@3 00	1 50@5 05	3 95@4 60	4 00@4 40	3 00@4 90
.....	26	2 00@3 00	1 50@5 10	3 80@4 50	3 85@4 20	3 00@4 90
November.....	2	2 00@3 00	1 50@5 10	3 70@4 30	3 75@4 20	3 00@4 90
.....	9	2 00@3 00	1 50@5 15	3 80@4 25	3 75@4 10	3 00@5 00
.....	16	2 00@3 00	1 50@5 20	3 65@4 15	3 70@4 05	3 00@5 00
.....	23	2 00@3 00	1 50@5 15	3 65@3 95	3 70@3 90	3 00@5 20
.....	30	2 00@3 00	1 50@5 15	3 45@3 95	3 50@3 90	3 20@5 20
December.....	7	2 00@3 00	1 50@5 00	3 40@3 70	3 55@3 85	3 20@5 25
.....	14	2 00@3 00	1 50@5 00	3 35@3 75	3 50@3 85	3 20@5 25
.....	21	2 00@3 00	1 50@5 25	3 45@3 80	3 55@3 80	3 20@5 25
.....	28	2 00@3 00	1 50@5 30	3 45@3 70	3 45@3 70	3 20@5 50

CASH PRICES OF BEEF PRODUCTS

For each week during the year 1889.

Week ending		Beef hams.	Extra mess.	Plate.	Extra plate.	Tallow.
January	5	\$11 75@12 00	\$6 00@6 25	\$8 00@8 50	\$9 00@9 50	5½@6
	12	11 75@12 00	6 00@6 25	8 00@8 25	9 00@9 25	5½@6
	19	11 50@12 00	5 75@6 25	7 50@8 25	8 50@9 25	5½@6
	26	11 50@12 00	5 75@6 00	7 50@7 75	8 50@8 75	5½@5¾
February	2	11 50@12 00	5 75@6 00	7 50@7 75	8 25@8 50	5½@5¾
	9	11 50@12 00	5 75@6 00	7 25@7 75	8 25@8 50	5 @5¾
	16	11 50@12 00	5 75@6 00	7 25@7 50	8 25@8 50	5 @5¾
	23	11 50@12 00	5 75@6 00	7 25@7 50	8 25@8 50	5 @5¾
March	2	11 50@12 00	5 75@5 87½	7 25@7 50	8 25@8 50	4½@4¾
	9	12 50@13 00	5 75@5 87½	7 25@7 50	8 25@8 50	4½@5
	16	12 50@13 00	5 75@5 87½	7 25@7 50	8 25@8 50	4½@5
	23	12 50@13 00	5 75@6 00	7 25@7 50	8 25@8 50	4½@4¾
April	30	12 50@13 00	5 75@6 00	7 25@7 50	8 25@8 50	4½@4¾
	6	12 50@13 00	5 75@6 00	7 25@7 50	8 25@8 50	4½@4¾
	13	12 00@13 00	5 75@6 00	7 00@7 50	7 75@8 50	4½@4¾
	20	12 00@12 50	5 75@6 00	7 00@7 25	7 75@8 00	4½@4¾
May	27	12 00@12 50	5 75@6 00	6 75@7 00	7 75@8 00	4½@4¾
	4	12 00@12 50	6 00@6 25	7 00@7 25	8 00@8 25	4½@4¾
	11	12 00@12 50	6 00@6 50	7 00@7 50	8 00@8 50	3¾@4¾
	18	12 00@13 00	6 00@6 50	7 00@7 50	8 00@8 50	4½@4¾
June	25	12 50@13 00	6 25@6 50	7 25@7 50	8 25@8 50	4½@4¾
	1	12 50@13 00	6 50@6 75	7 00@7 25	8 00@8 25	4½@4¾
	8	14 00@15 00	6 25@6 50	6 75@7 25	7 75@8 25	4½@4¾
	15	14 00@14 50	6 25@6 50	7 00@7 25	7 75@8 00	4½@4¾
July	22	14 00@14 50	6 25@6 50	7 00@7 25	8 00@8 25	4½@4¾
	29	14 00@14 50	6 25@6 50	6 75@7 00	7 75@8 00	4 @4¼
	6	14 00@14 50	6 25@6 50	6 75@7 00	7 75@8 00	4 @4¾
	13	14 00@15 00	6 25@6 50	6 75@7 00	7 75@8 00	4½@4¾
August	20	14 00@15 00	6 25@6 50	6 75@7 00	7 75@8 00	4½@4¾
	27	14 25@15 00	6 25@6 50	6 50@6 75	7 50@7 75	4½@4¾
	3	14 25@15 00	6 25@6 50	6 50@6 75	7 50@7 75	4½@4¾
	10	14 50@15 00	6 25@6 50	6 50@6 75	7 25@7 50	4½@4¾
September	17	14 50@15 00	6 25@6 50	6 50@6 75	7 25@7 50	4½@4¾
	24	14 75@15 25	6 25@6 50	6 50@6 75	7 25@7 50	4½@4¾
	31	14 75@15 00	6 25@6 50	6 50@7 00	7 25@7 50	4½@4¾
	7	14 00@14 50	6 00@6 25	6 50@6 75	7 00@7 25	4½@4¾
October	14	13 75@14 50	6 00@6 25	6 25@6 50	6 75@7 25	4½@4¾
	21	13 75@14 00	6 00@6 25	6 25@6 50	6 75@7 00	4½@4¾
	28	13 00@13 25	6 00@6 25	6 25@6 50	6 75@7 00	4½@4¾
	5	12 00@13 25	5 75@6 25	6 25@6 50	6 75@7 50	4½@4¾
November	12	11 50@12 50	5 75@6 00	6 25@6 50	6 75@7 00	4½@4¾
	19	11 50@12 00	5 75@6 00	6 25@6 50	6 75@7 00	4½@4¾
	26	11 00@11 50	5 75@6 00	6 25@6 50	6 75@7 00	4½@4¾
	3	11 00@11 25	5 75@6 00	6 25@6 50	6 75@7 00	4½@4¾
December	9	11 00@11 25	5 75@6 00	6 25@6 50	6 75@7 00	4 @4¾
	16	11 00@11 25	5 75@6 00	6 25@6 50	6 75@7 00	4 @4¾
	23	11 00@11 25	5 75@6 00	6 25@6 50	6 75@7 00	4 @4¾
	30	11 00@11 25	5 75@6 00	6 25@6 50	6 75@7 25	4 @4¾
	7	10 75@11 00	5 75@6 00	6 25@6 50	7 00@7 25	4 @4¾
	14	10 75@11 00	5 75@6 00	6 25@6 50	7 00@7 25	4 @4¼
	21	10 75@11 00	5 75@6 00	6 25@6 50	7 00@7 25	4 @4¼
	28	10 75@11 00	5 75@6 00	6 25@6 50	7 00@7 25	4 @4¾

CATTLE AND HOG STATISTICS.

Receipts and shipments of cattle for twenty-five years.

Year.	Received.	Shipped.	Year.	Received.	Shipped.
1865.....	330,301	301,637	1878.....	1,083,068	699,108
1866.....	384,251	268,723	1879.....	1,215,732	726,903
1867.....	329,243	216,982	1880.....	1,382,477	886,614
1868.....	323,514	217,897	1881.....	1,498,550	938,712
1869.....	403,102	294,717	1882.....	1,582,530	921,009
1870.....	532,964	391,709	1883.....	1,878,944	966,758
1871.....	543,050	401,927	1884.....	1,817,697	791,884
1872.....	684,075	510,025	1885.....	1,905,518	744,093
1873.....	761,428	574,181	1886.....	1,963,900	704,675
1874.....	843,966	622,929	1887.....	2,382,008	791,483
1875.....	920,843	696,534	1888.....	2,611,543	968,385
1876.....	1,096,745	797,724	1889.....	3,023,281	1,259,971
1877.....	1,033,151	703,402			

Receipts and shipments of hogs for twenty-five years.

Year.	RECEIVED.			SHIPPED.		
	Live.	Dressed.	Totals.	Live.	Dressed.	Totals.
1865.....	757,072	92,239	849,311	575,511	69,034	644,545
1866.....	933,233	353,093	1,286,326	484,793	91,306	576,099
1867.....	1,696,689	260,431	1,987,120	760,547	156,091	916,638
1868.....	1,706,592	281,923	1,988,515	1,020,812	226,901	1,247,713
1869.....	1,661,869	190,513	1,852,382	1,086,305	199,650	1,285,955
1870.....	1,693,158	260,214	1,953,372	924,483	171,188	1,095,671
1871.....	2,380,083	272,466	2,652,549	1,162,286	169,473	1,331,759
1872.....	3,252,623	235,905	3,488,528	1,835,594	145,701	1,981,295
1873.....	4,337,750	233,156	4,570,906	2,197,557	200,906	2,398,463
1874.....	4,259,629	213,038	4,472,667	2,330,661	197,747	2,528,408
1875.....	3,912,110	173,012	4,085,122	1,582,643	153,523	1,736,166
1876.....	4,190,006	148,622	4,338,628	1,131,635	79,654	1,211,289
1877.....	4,025,970	164,339	4,190,309	951,221	94,648	1,045,869
1878.....	6,339,654	102,512	6,442,166	1,266,906	26,039	1,292,945
1879.....	6,448,300	91,044	6,539,344	1,692,361	40,024	1,732,385
1880.....	7,059,355	89,102	7,148,457	1,394,990	33,194	1,428,184
1881.....	6,474,844	52,835	6,527,679	1,289,679	46,849	1,336,528
1882.....	5,817,504	36,778	5,854,282	1,747,722	40,196	1,787,918
1883.....	5,640,625	56,538	5,697,163	1,319,392	44,367	1,363,759
1884.....	5,351,967	24,538	5,376,505	1,392,615	24,447	1,417,062
1885.....	6,937,535	32,700	6,970,235	1,797,446	56,305	1,853,751
1886.....	6,718,761	24,846	6,743,607	2,090,784	100,117	2,190,901
1887.....	5,470,852	12,800	5,483,652	1,812,001	138,989	1,950,990
1888.....	4,921,712	16,702	4,938,414	1,751,829	111,823	1,863,652
1889.....	5,998,526	18,481	6,017,007	1,786,659	129,241	1,915,900

BEEF AND PORK PACKING IN CHICAGO

For the last twenty-six years, March 1 to March 1.

Season.	Number of cattle packed.	Number of hogs packed.	Season.	Number of cattle packed.	Number of hogs packed.
1863-4.....	70,086	904,659	1876-7.....	324,898*	2,933,486
1864-5.....	92,459	760,514	1877-8.....	310,456*	4,009,311
1865-6.....	27,172	507,355	1878-9.....	391,500*	4,960,956
1866-7.....	25,996	639,332	1879-80.....	486,537*	4,680,637
1867-8.....	35,348	796,226	1880-1.....	511,711*	5,752,191
1868-9.....	26,950	597,954	1881-2.....	575,924*	5,100,484
1869-70.....	11,963	688,140	1882-3.....	697,033*	4,222,780
1870-1.....	21,254	919,197	1883-4.....	1,182,905*	3,911,792
1871-2.....	16,080	1,225,236	1884-5.....	1,319,115*	4,228,205
1872-3.....	15,755	1,456,650	1885-6.....	1,402,613*	4,928,730
1873-4.....	21,712	1,826,560	1886-7.....	1,608,202*	4,425,941
1874-5.....	41,192	2,136,716	1887-8.....	1,963,051	3,732,244
1875-6.....	63,783	2,320,846	1888-9.....	2,050,627	3,203,951

* Includes city consumption.

DAILY CURRENT PRICES FOR THE

Cash and deliverable in succeeding months, at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, February, per bu.	Regular No. 2, May, per bu.	Regular No. 2, July, per bu.	No. 2, cash, per bu.	No. 2, February, per bu.	No. 2, March, per bu.	No. 2, May, per bu.
2...	99 ³ / ₈ @1 02 ¹ / ₈	1 00 ³ / ₄ @1 04	1 04 ¹ / ₂ @1 07 ⁵ / ₈	95 ⁵ / ₈ @97 ¹ / ₂	33 ³ / ₄ @34 ¹ / ₈	34 ¹ / ₄ @34 ⁵ / ₈	35 @35 ¹ / ₄	36 ³ / ₄ @37 ¹ / ₈
3...	98 @1 00	..... 1 00	1 03 ³ / ₈ @1 05 ³ / ₈	95 @96	33 @33 ³ / ₄	34 @34 ⁵ / ₈	34 ³ / ₈ @34 ⁷ / ₈	36 ³ / ₈ @36 ⁷ / ₈
4...	99 ¹ / ₂ @1 00 ¹ / ₄	1 01 @1 01 ⁵ / ₈	1 04 ³ / ₈ @1 05 ¹ / ₂	95 ¹ / ₄ @96 ³ / ₈	33 ¹ / ₈ @33 ³ / ₈	34 ¹ / ₈ @34 ¹ / ₄	34 ³ / ₈ @35	36 ³ / ₈ @36 ⁷ / ₈
5...	98 ³ / ₄ @1 00	..... 1 00 ¹ / ₄	1 03 ¹ / ₄ @1 05 ¹ / ₂	95 @96	33 ¹ / ₄ @33 ³ / ₈	34 @34 ¹ / ₈	34 ³ / ₄ @34 ⁷ / ₈	36 ³ / ₈ @36 ⁷ / ₈
7...	98 ⁷ / ₈ @1 00	99 ⁷ / ₈ @1 01 ¹ / ₈	1 03 ¹ / ₄ @1 05 ¹ / ₂	94 ¹ / ₂ @96	33 ¹ / ₈ @33 ³ / ₈	34 @34 ¹ / ₄	34 ³ / ₄ @35	36 ³ / ₈ @37
8...	..... 1 00 ¹ / ₄	..... 1 01 ¹ / ₂	1 04 ³ / ₈ @1 05 ⁵ / ₈	95 ¹ / ₂ @96 ⁷ / ₈	33 ¹ / ₂ @33 ³ / ₈	34 ¹ / ₄ @34 ⁵ / ₈	35 ¹ / ₈ @35 ³ / ₈	36 ⁷ / ₈ @37 ¹ / ₄
9...	..... 99 ³ / ₈	..... 99	1 04 ¹ / ₂ @1 05 ¹ / ₂	95 ¹ / ₂ @96 ¹ / ₈	33 ¹ / ₂ @33 ³ / ₈	34 ¹ / ₄ @34 ⁵ / ₈	35 ¹ / ₈ @35 ³ / ₈	36 ⁷ / ₈ @37 ¹ / ₄
10...	98 @ 99 ¹ / ₂	..... 99	1 03 @1 05	94 ¹ / ₂ @96	33 ³ / ₈ @33 ¹ / ₂	34 @34 ¹ / ₄	34 ³ / ₄ @35	36 ³ / ₈ @36 ⁷ / ₈
11...	98 @ 98 ⁷ / ₈	99 @ 99 ³ / ₈	1 02 ¹ / ₄ @1 03 ⁷ / ₈	93 ³ / ₄ @95 ¹ / ₄	33 ¹ / ₂ @33 ³ / ₈	34 ¹ / ₈ @34 ³ / ₈	34 ³ / ₈ @35 ¹ / ₈	36 ³ / ₈ @36 ⁷ / ₈
12...	..... 96	97 @ 99 ¹ / ₄	1 00 ¹ / ₂ @1 03 ³ / ₈	92 ¹ / ₂ @94 ³ / ₈	..... 33 ³ / ₈	34 ¹ / ₈ @34 ³ / ₈	..... 35	36 ³ / ₈ @36 ⁷ / ₈
14...	94 ⁵ / ₈ @ 96 ¹ / ₄	95 ³ / ₈ @ 97 ³ / ₈	99 @1 01 ³ / ₄	91 ¹ / ₂ @93 ³ / ₄	..... 33 ¹ / ₂	34 ¹ / ₈ @34 ³ / ₈	34 ³ / ₈ @35 ¹ / ₈	36 ³ / ₈ @36 ⁷ / ₈
15...	..... 95 ⁵ / ₈	96 ³ / ₈ @ 96 ¹ / ₂	99 ³ / ₈ @1 01	91 ³ / ₈ @92 ⁵ / ₈	33 ³ / ₈ @33 ³ / ₄	34 @34 ³ / ₈	34 ³ / ₄ @35	36 ³ / ₈ @36 ⁷ / ₈
16...	95 ¹ / ₄ @ 97 ¹ / ₈	..... 96	99 ⁷ / ₈ @1 01 ³ / ₄	91 ³ / ₈ @93 ³ / ₈	33 ³ / ₄ @33 ³ / ₈	34 ¹ / ₄ @34 ¹ / ₂	35 @35 ¹ / ₄	36 ³ / ₈ @36 ⁷ / ₈
17...	96 ¹ / ₄ @ 96 ¹ / ₂	96 ⁷ / ₈ @ 97	1 00 @1 01 ¹ / ₄	91 ³ / ₈ @92 ³ / ₈	33 ³ / ₄ @34 ¹ / ₈	34 ¹ / ₄ @34 ¹ / ₄	35 @35 ¹ / ₂	36 ³ / ₈ @37
18...	..... 97 ¹ / ₄	97 @ 98	1 00 ⁵ / ₈ @1 01 ⁷ / ₈	92 ¹ / ₄ @93 ¹ / ₄	..... 34 ³ / ₈	34 ¹ / ₂ @35 ¹ / ₈	35 ¹ / ₈ @35 ³ / ₈	36 ³ / ₈ @37 ³ / ₈
19...	96 ¹ / ₄ @ 96 ⁷ / ₈	96 ³ / ₄ @ 97 ⁵ / ₈	1 00 ¹ / ₂ @1 01 ⁵ / ₈	92 @93	34 ¹ / ₈ @34 ¹ / ₂	34 ¹ / ₂ @35	35 ³ / ₈ @35 ⁵ / ₈	36 ³ / ₄ @37 ¹ / ₄
21...	..... 96 ⁵ / ₈	..... 96 ⁵ / ₈	1 00 ³ / ₈ @1 01 ¹ / ₂	92 @92 ⁷ / ₈	..... 34	34 ³ / ₈ @34 ³ / ₈	35 ¹ / ₂ @35 ¹ / ₂	36 ³ / ₄ @36 ³ / ₄
22...	95 @ 96 ¹ / ₄	..... 95 ¹ / ₄	99 ³ / ₈ @1 00 ⁷ / ₈	91 ³ / ₈ @92 ¹ / ₈	..... 34	34 ³ / ₈ @34 ³ / ₈	35 ¹ / ₈ @35 ¹ / ₈	36 ³ / ₈ @36 ³ / ₈
23...	92 @ 94	92 ⁵ / ₈ @ 94 ¹ / ₄	96 ¹ / ₂ @ 98 ⁷ / ₈	89 ³ / ₈ @90 ³ / ₄	..... 34 ¹ / ₈	34 ³ / ₈ @34 ³ / ₈	35 ¹ / ₈ @35 ⁵ / ₈	36 ¹ / ₂ @37 ⁷ / ₈
24...	92 ³ / ₄ @ 93 ¹ / ₄	92 ⁷ / ₈ @ 93 ¹ / ₂	95 ⁵ / ₈ @ 97 ¹ / ₄	88 ¹ / ₂ @89 ³ / ₄	34 ¹ / ₄ @35	34 ³ / ₈ @35 ³ / ₈	35 ³ / ₈ @35 ³ / ₈	36 ³ / ₄ @37
25...	94 @ 94 ⁵ / ₈	93 ³ / ₈ @ 94 ⁵ / ₈	96 ³ / ₈ @ 98 ¹ / ₂	88 ³ / ₈ @89 ⁷ / ₈	..... 34 ³ / ₄	35 @35 ³ / ₈	35 ¹ / ₂ @35 ³ / ₄	36 ³ / ₄ @37
26...	..... 95 ¹ / ₄	95 ¹ / ₄ @ 95 ⁵ / ₈	98 @ 99 ⁷ / ₈	89 ³ / ₈ @90 ³ / ₈	..... 34 ³ / ₄	34 ³ / ₈ @35	35 ³ / ₈ @35 ¹ / ₂	36 ³ / ₄ @36 ⁷ / ₈
28...	..... 94 ³ / ₄	94 ³ / ₄ @ 96 ¹ / ₂	98 ³ / ₈ @1 00 ³ / ₈	89 ¹ / ₂ @91 ¹ / ₄	.....	34 ³ / ₈ @35 ¹ / ₄	35 ¹ / ₂ @35 ³ / ₄	36 ³ / ₄ @37
29...	..... 93 ³ / ₈	94 ³ / ₈ @ 94 ³ / ₄	96 ⁷ / ₈ @ 98 ³ / ₄	89 @89 ⁷ / ₈	.....	34 ⁷ / ₈ @35 ³ / ₈	35 ³ / ₈ @35 ⁵ / ₈	36 ³ / ₈ @36 ³ / ₄
30...	..... 94 ¹ / ₂	93 ¹ / ₄ @ 94 ¹ / ₂	96 ⁷ / ₈ @ 98 ⁵ / ₈	88 ³ / ₄ @89 ⁷ / ₈	34 ⁷ / ₈ @35 ¹ / ₄	35 @35 ³ / ₈	35 ³ / ₈ @35 ⁷ / ₈	36 ¹ / ₂ @37
31...	..... 94 ¹ / ₈	94 ¹ / ₈ @ 94 ¹ / ₄	97 ³ / ₈ @ 98 ³ / ₄	89 @90	35 ¹ / ₂ @35 ⁵ / ₈	35 ¹ / ₄ @35 ⁵ / ₈	35 ⁵ / ₈ @35 ⁵ / ₈	36 ³ / ₄ @37

Date.	MESS PORK.				LARD.	
	Cash, per brl.	February, per brl.	March, per brl.	May, per brl.	Cash, per 100 lbs.	February, per 100 lbs.
2...	\$12 80 @12 90	\$12 90 @12 97 ¹ / ₂	\$13 02 ¹ / ₂ @13 15	\$13 15 @13 45	\$7 32 ¹ / ₂ @7 62 ¹ / ₂	\$7 35 @7 50
3...	12 52 ¹ / ₂ @12 67 ¹ / ₂	12 72 ¹ / ₂ @12 77 ¹ / ₂	12 75 @12 82 ¹ / ₂	12 87 ¹ / ₂ @13 10	7 22 ¹ / ₂ @7 30	7 22 ¹ / ₂ @7 30
4...	12 40 @12 75	..... 12 90	..... 13 00	12 95 @13 25	7 25 @7 37 ¹ / ₂	7 27 ¹ / ₂ @7 37 ¹ / ₂
5...	12 65 @12 95	12 95 @13 05	12 90 @13 15	13 12 ¹ / ₂ @13 37 ¹ / ₂	7 37 ¹ / ₂ @7 45	7 37 ¹ / ₂ @7 47 ¹ / ₂
7...	..... 13 20	13 25 @13 32 ¹ / ₂	13 35 @13 40	13 45 @13 72 ¹ / ₂	7 45 @7 55	7 50 @7 57 ¹ / ₂
8...	13 25 @13 27 ¹ / ₂	13 10 @13 30	13 22 ¹ / ₂ @13 40	13 40 @13 65	7 30 @7 40	7 35 @7 47 ¹ / ₂
9...	..... 13 15	13 10 @13 25	..... 13 25	13 45 @13 67 ¹ / ₂	7 27 ¹ / ₂ @7 35	7 32 ¹ / ₂ @7 40
10...	13 00 @13 22	13 10 @13 22 ¹ / ₂	13 20 @13 35	13 47 ¹ / ₂ @13 60	7 30 @7 32 ¹ / ₂	7 32 ¹ / ₂ @7 40
11...	13 25 @13 40	13 32 ¹ / ₂ @13 35	13 45 @13 55	13 60 @13 75	7 35 @7 37 ¹ / ₂	7 37 ¹ / ₂ @7 50
12...	13 20 @13 30	.....	13 30 @13 45	13 50 @13 67 ¹ / ₂	7 27 ¹ / ₂ @7 30	7 30 @7 32 ¹ / ₂
14...	..... 12 90	12 90 @13 15	13 00 @13 30	13 25 @13 57 ¹ / ₂	7 02 ¹ / ₂ @7 22 ¹ / ₂	7 05 @7 25
15...	12 67 ¹ / ₂ @12 77 ¹ / ₂	12 60 @12 77 ¹ / ₂	12 75 @12 95	12 90 @13 12 ¹ / ₂	6 95 @7 05	6 97 ¹ / ₂ @7 07 ¹ / ₂
16...	..... 12 80	12 72 ¹ / ₂ @12 80	..... 12 90	12 97 ¹ / ₂ @13 17 ¹ / ₂	6 95 @7 00	6 97 ¹ / ₂ @7 10
17...	..... 12 82 ¹ / ₂	12 82 ¹ / ₂ @12 90	..... 12 92 ¹ / ₂	13 12 ¹ / ₂ @13 20	..... 7 00	7 02 ¹ / ₂ @7 05
18...	..... 12 55	12 55 @12 90	12 65 @12 92 ¹ / ₂	12 82 ¹ / ₂ @13 20	6 87 ¹ / ₂ @7 07 ¹ / ₂	6 87 ¹ / ₂ @7 05
19...	12 42 ¹ / ₂ @12 65	12 52 ¹ / ₂ @12 62 ¹ / ₂	..... 12 52 ¹ / ₂	12 70 @12 95	..... 6 85	6 82 ¹ / ₂ @6 92 ¹ / ₂
21...	12 20 @12 25	12 20 @12 47 ¹ / ₂	..... 12 40	12 40 @12 85	..... 6 85	6 77 ¹ / ₂ @6 87 ¹ / ₂
22...	..... 12 20	12 20 @12 35	..... 12 32 ¹ / ₂	12 52 ¹ / ₂ @12 72 ¹ / ₂	..... 6 92 ¹ / ₂	6 95 @7 00
23...	12 05 @12 15	11 92 ¹ / ₂ @12 12 ¹ / ₂	..... 12 12 ¹ / ₂	12 30 @12 55	..... 6 92 ¹ / ₂	6 90 @6 97 ¹ / ₂
24...	11 65 @11 75	11 65 @11 85	11 75 @11 90	12 05 @12 30	6 82 ¹ / ₂ @6 85	6 82 ¹ / ₂ @6 85
25...	..... 11 47 ¹ / ₂	11 30 @11 47 ¹ / ₂	11 50 @11 60	11 70 @12 05	..... 6 80	6 75 @6 82 ¹ / ₂
26...	..... 11 60	11 60 @11 70	..... 11 70	11 85 @12 07 ¹ / ₂	..... 6 80	6 80 @6 85
28...	..... 11 65	11 65 @11 72 ¹ / ₂	..... 11 75	12 00 @12 20	6 85 @6 90	6 85 @6 90
29...	..... 11 52 ¹ / ₂	11 50 @11 52 ¹ / ₂	..... 11 62 ¹ / ₂	11 80 @11 97 ¹ / ₂	..... 6 85	6 82 ¹ / ₂ @6 87 ¹ / ₂
30...	11 62 ¹ / ₂ @11 75	11 70 @11 80	11 82 ¹ / ₂ @11 85	11 92 ¹ / ₂ @12 12 ¹ / ₂	..... 7 02 ¹ / ₂	6 87 ¹ / ₂ @7 02 ¹ / ₂
31...	..... 11 50	11 50 @11 65	..... 11 60	12 10 @11 85	..... 6 87 ¹ / ₂	6 87 ¹ / ₂ @7 00

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during January, 1889.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, February, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, cash, per bu.	No. 2, Feb'y, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Feb'y, per bu.	No. 2, March, per bu.
251 ¹ / ₈	25 ¹ / ₂	281 ¹ / ₄ @28 ³ / ₈	.....	50	.....	.....	55	.....	.....	.....
24 ³ / ₄	.....	27 ⁷ / ₈ @281 ¹ / ₄	.....	50	.....	.....	54	.....	.....	.....
24 ³ / ₄	251 ¹ / ₈	27 ³ / ₄ @281 ¹ / ₈	27 ¹ / ₂	49 ¹ / ₂	.....	.....	53	.....	.....	.....
24 ³ / ₄	251 ¹ / ₈	27 ¹ / ₂ @27 ⁷ / ₈	.....	48	.....	.....	51	.....	.....	.....
24 ³ / ₄	251 ¹ / ₈	27 ⁵ / ₈ @28	.....	48	.....	.....	51 ¹ / ₄	.....	.....	.....
25	25 ³ / ₈	27 ⁷ / ₈ @281 ¹ / ₄	.....	48	.....	.....	51 ¹ / ₂	.....	.....	.....
24 ³ / ₄	251 ¹ / ₈	27 ⁷ / ₈ @281 ¹ / ₄	.....	48	.....	.....	52	.....	.....	.....
24 ³ / ₄	251 ¹ / ₈	27 ⁵ / ₈ @28	.....	48	.....	.....	52 ¹ / ₂	.....	.....	.....
24 ⁵ / ₈ @24 ³ / ₄	251 ¹ / ₈	27 ⁵ / ₈ @27 ⁷ / ₈	271 ¹ / ₄	48	.....	.....	52 @52 ¹ / ₄	.....	.....	.....
241 ¹ / ₂	251 ¹ / ₈	27 ⁵ / ₈ @27 ³ / ₄	27 ³ / ₈ @27 ¹ / ₂	48	.....	.....	52	.....	.....	.....
241 ¹ / ₄	24 ⁷ / ₈	27 ³ / ₈ @27 ³ / ₄	27 ¹ / ₂	47 ¹ / ₂	.....	.....	51 ¹ / ₂	.....	.....	.....
241 ¹ / ₄	24 ⁷ / ₈	27 ³ / ₈ @27 ¹ / ₂	27 ³ / ₈	47	.....	.....	50 ¹ / ₂ @51	.....	.....	.....
24 ³ / ₄	24 ⁷ / ₈	27 ³ / ₈ @27 ¹ / ₂	27 ¹ / ₂ @27 ¹ / ₂	47	.....	.....	50 ¹ / ₂	.....	.....	.....
241 ¹ / ₂	24 ⁷ / ₈ @251 ¹ / ₈	27 ¹ / ₂ @27 ⁵ / ₈	27 ³ / ₈ @27 ⁵ / ₈	47	.....	.....	50 ³ / ₄	.....	.....	.....
24 ⁵ / ₈	251 ¹ / ₈	27 ⁵ / ₈ @27 ⁷ / ₈	27 ⁵ / ₈ @27 ⁷ / ₈	47 ¹ / ₂	.....	.....	51	.....	.....	.....
24 ¹ / ₂	251 ¹ / ₈	27 ¹ / ₂ @27 ³ / ₄	27 ¹ / ₂ @27 ³ / ₄	48	.....	.....	51 ¹ / ₂	.....	.....	.....
24 ³ / ₄	251 ¹ / ₈	27 ¹ / ₂ @27 ³ / ₄	27 ¹ / ₂ @27 ³ / ₄	48	.....	.....	51 ¹ / ₂	.....	.....	.....
241 ¹ / ₂ @24 ³ / ₄	25 @251 ¹ / ₈	271 ¹ / ₄ @273 ¹ / ₄	271 ¹ / ₄ @271 ¹ / ₂	48	.....	.....	51 ¹ / ₂	.....	.....	.....
241 ¹ / ₂	24 ³ / ₄	271 ¹ / ₄ @271 ¹ / ₂	271 ¹ / ₄ @271 ¹ / ₂	51	.....	.....	51	.....	.....	.....
241 ¹ / ₂	24 ⁷ / ₈	271 ¹ / ₄ @27 ³ / ₈	27 ³ / ₈	48	.....	.....	51	.....	.....	.....
24 ³ / ₄	25 @251 ¹ / ₈	27 ³ / ₈ @271 ¹ / ₂	27 ³ / ₈	48	.....	.....	51	.....	.....	.....
24 ³ / ₄	25	271 ¹ / ₂ @27 ⁵ / ₈	27 ⁵ / ₈	.....	.....	.....	51	.....	.....	.....
24 ³ / ₄	25	271 ¹ / ₂ @27 ⁵ / ₈	27 ¹ / ₂	48 ¹ / ₂	.....	.....	51 ¹ / ₂	.....	.....	.....
24 ³ / ₄	25	27 ³ / ₈ @271 ¹ / ₂	27 ³ / ₈ @27 ³ / ₈	47 ¹ / ₂	.....	.....	51	.....	.....	.....
24 ³ / ₄ @25	251 ¹ / ₈	27 ³ / ₈ @27 ⁵ / ₈	27 ³ / ₈ @27 ⁵ / ₈	48	.....	.....	51	.....	.....	.....
.....	251 ¹ / ₈	271 ¹ / ₂ @27 ⁵ / ₈	271 ¹ / ₂	47	47	.....	50 ¹ / ₂	.....	.....	.....

LARD.		SHORT RIB SIDES.				LIVE HOGS.
March, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	February, per 100 lbs.	March, per 100 lbs.	May, per 100 lbs.	Per 100 lbs.
42 ¹ / ₂ @7 62 ¹ / ₂	52 ¹ / ₂ @7 80	\$6 60 @6 80	\$6 70 @6 80	\$6 77 ¹ / ₂ @6 80	\$6 82 ¹ / ₂ @7 02 ¹ / ₂	\$5 00@5 30
30 @7 37 ¹ / ₂	40 @7 50	6 55 @6 65	6 62 ¹ / ₂ @6 70	6 67 ¹ / ₂ @6 75	6 75 @6 85	4 95@5 25
32 ¹ / ₂ @7 45	42 ¹ / ₂ @7 55	..... 6 75	6 65 @6 80	6 72 ¹ / ₂ @6 80	6 82 ¹ / ₂ @6 95	4 95@5 20
42 ¹ / ₂ @7 50	52 ¹ / ₂ @7 62 ¹ / ₂	6 75 @6 80	6 80 @6 85	6 85 @6 92 ¹ / ₂	6 90 @7 05	4 95@5 25
57 ¹ / ₂ @7 62 ¹ / ₂	65 @7 72 ¹ / ₂	6 95 @6 97 ¹ / ₂	6 95 @7 00	7 02 ¹ / ₂ @7 07 ¹ / ₂	7 10 @7 20	5 00@5 35
45 @7 52 ¹ / ₂	52 ¹ / ₂ @7 65	6 85 @7 00	6 85 @6 95	6 92 ¹ / ₂ @7 00	7 00 @7 10	5 00@5 30
37 ¹ / ₂ @7 50	50 @7 60	6 80 @6 82 ¹ / ₂	6 85 @6 90	6 90 @6 92 ¹ / ₂	7 00 @7 10	5 00@5 30
40 @7 45	50 @7 57 ¹ / ₂	..... 6 87 ¹ / ₂	6 87 ¹ / ₂ @6 92 ¹ / ₂	6 92 ¹ / ₂ @7 00	7 05 @7 10	5 05@5 35
42 ¹ / ₂ @7 50	55 @7 60	..... 6 92 ¹ / ₂	..... 6 97 ¹ / ₂	7 02 ¹ / ₂ @7 07 ¹ / ₂	7 10 @7 15	5 05@5 35
35 @7 37 ¹ / ₂	45 @7 50	6 85 @6 87 ¹ / ₂	6 87 ¹ / ₂ @6 90	..... 6 95	7 05 @7 10	5 00@5 25
12 ¹ / ₂ @7 30	25 @7 45	6 75 @6 77 ¹ / ₂	6 75 @6 90	6 80 @6 95	6 90 @7 05	4 95@5 25
00 @7 12 ¹ / ₂	15 @7 25	6 70 @6 72 ¹ / ₂	6 65 @6 72 ¹ / ₂	6 70 @6 77 ¹ / ₂	6 75 @6 87 ¹ / ₂	4 90@5 15
02 ¹ / ₂ @7 17 ¹ / ₂	15 @7 30	6 65 @6 67 ¹ / ₂	6 65 @6 75	6 70 @6 80	6 80 @6 90	4 85@5 15
7 07 ¹ / ₂	20 @7 22 ¹ / ₂	..... 6 65	6 67 ¹ / ₂ @6 70	6 72 ¹ / ₂ @6 75	6 85 @6 87 ¹ / ₂	4 85@5 15
6 92 ¹ / ₂ @7 10	7 05 @7 22 ¹ / ₂	6 50 @6 70	6 52 ¹ / ₂ @6 67 ¹ / ₂	6 57 ¹ / ₂ @6 75	6 70 @6 85	4 90@5 15
6 85 @6 97 ¹ / ₂	6 97 ¹ / ₂ @7 10	..... 6 45	6 45 @6 55	6 50 @6 60	6 60 @6 75	4 90@5 15
6 77 ¹ / ₂ @6 87 ¹ / ₂	6 87 ¹ / ₂ @7 02 ¹ / ₂	6 35 @6 40	6 35 @6 40	6 40 @6 52 ¹ / ₂	6 47 ¹ / ₂ @6 65	4 90@5 15
6 95 @7 02 ¹ / ₂	7 02 ¹ / ₂ @7 12 ¹ / ₂	6 37 ¹ / ₂ @6 50	6 40 @6 47 ¹ / ₂	6 47 ¹ / ₂ @6 55	6 57 ¹ / ₂ @6 65	4 80@5 05
6 90 @6 97 ¹ / ₂	7 00 @7 07 ¹ / ₂	..... 6 30	6 25 @6 30	6 32 ¹ / ₂ @6 35	6 45 @6 55	4 80@5 00
6 85 @6 87 ¹ / ₂	6 92 ¹ / ₂ @7 00	.....	6 15 @6 20	6 20 @6 32 ¹ / ₂	6 32 ¹ / ₂ @6 42 ¹ / ₂	4 70@5 05
6 77 ¹ / ₂ @6 85	6 85 @6 95	..... 6 07 ¹ / ₂	6 02 ¹ / ₂ @6 07 ¹ / ₂	6 02 ¹ / ₂ @6 17 ¹ / ₂	6 15 @6 27 ¹ / ₂	4 65@5 00
6 82 ¹ / ₂ @6 87 ¹ / ₂	6 92 ¹ / ₂ @6 97 ¹ / ₂	..... 6 10	6 02 ¹ / ₂ @6 10	6 15 @6 20	6 22 ¹ / ₂ @6 30	4 65@5 00
6 87 ¹ / ₂ @6 92 ¹ / ₂	6 97 ¹ / ₂ @7 05	..... 6 12 ¹ / ₂	6 12 ¹ / ₂ @6 20	6 20 @6 27 ¹ / ₂	6 30 @6 42 ¹ / ₂	4 70@5 05
6 85 @6 87 ¹ / ₂	6 95 @6 97 ¹ / ₂	..... 6 05	6 05 @6 12 ¹ / ₂	6 12 ¹ / ₂ @6 15	6 25 @6 32 ¹ / ₂	4 65@4 90
6 97 ¹ / ₂ @7 05	6 97 ¹ / ₂ @7 15	..... 6 17 ¹ / ₂	6 07 ¹ / ₂ @6 17 ¹ / ₂	6 22 ¹ / ₂ @6 25	6 27 ¹ / ₂ @6 37 ¹ / ₂	4 80@5 15
6 90 @7 05	7 00 @7 15	.....	6 10 @6 20	6 17 ¹ / ₂ @6 25	6 27 ¹ / ₂ @6 40	4 70@5 00

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, May, per bu.	Regular No. 2, June, per bu.	Regular No. 2, July, per bu.	No. 2, cash, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, June, per bu.
1..	\$ 93¼ @ 94¼	\$ 96½ @ 98	\$ 93¼ @ 94½	88½ @ 88½	35½ @ 35½	35½ @ 36½	36½ @ 37½	.... 36½
2..	..... 94	97½ @ 98	94¼ @ 95	88½ @ 89	35½ @ 35½	35½ @ 35½	36½ @ 37	36½ @ 36½
4..	95 @ 96½	97½ @ 1 00	95 @ 96½	89 @ 90¼	35½ @ 35½	35½ @ 35½	36½ @ 36½	36¼ @ 36½
5..	97 @ 98½	1 00¼ @ 1 02½	96½ @ 97½	89½ @ 91¼	35½ @ 35½	35½ @ 35½	36 @ 36¼	36½ @ 36½
6..	96½ @ 97	99½ @ 1 00½	96 @ 96½	89½ @ 90	34½ @ 35½	35 @ 35½	36½ @ 36½	35½ @ 36½
7..	96¼ @ 98½	99½ @ 1 01½	96½ @ 98	89½ @ 90¼	34½ @ 34½	34½ @ 35	35½ @ 36½	35½ @ 36
8..	99¼ @ 1 01	1 02½ @ 1 05	98 @ 1 00	90½ @ 91½	34½ @ 34½	34½ @ 35	35½ @ 36	35½ @ 35½
9..	..... 1 00½	1 02½ @ 1 04	98 @ 99½	90 @ 91	34 @ 34½	34½ @ 34½	34½ @ 35½	35½ @ 35½
11..	..... 1 03½	1 02½ @ 1 05¼	98½ @ 1 02½	89½ @ 95	33½ @ 34½	34 @ 34½	35 @ 35½	34½ @ 35½
12..	1 04¼ @ 1 06½	1 06½ @ 1 10¼	1 02 @ 1 05½	94½ @ 96¼	34 @ 34½	34½ @ 34½	34½ @ 35½	35½ @ 35½
13..	1 04¼ @ 1 05¼	1 07¼ @ 1 09¼	1 03½ @ 1 04½	93 @ 95¼	34 @ 34½	34½ @ 34½	35½ @ 35½	35½ @ 35½
14..	..... 1 04½	1 06½ @ 1 08½	1 03½ @ 1 04½	92¼ @ 94½	33½ @ 34	34½ @ 34½	35½ @ 35½	35½ @ 35½
15..	..... 1 04½	1 07 @ 1 08½	1 03½ @ 1 04	94 @ 95½	34½ @ 34½	34½ @ 34½	35½ @ 36	35½ @ 35½
16..	1 05 @ 1 07	1 07½ @ 1 12¼	1 04½ @ 1 06	94½ @ 96¼	34½ @ 34½	34½ @ 34½	36 @ 35½	35½ @ 35½
18..	1 06½ @ 1 06½	1 09¼ @ 1 10¼	1 04 @ 1 05	94½ @ 95¼	34½ @ 34½	34½ @ 34½	35½ @ 35½	35½ @ 35½
19..	..... 1 08¼	1 08½ @ 1 12¼	1 03¼ @ 1 05	93¼ @ 94½	33½ @ 34	34 @ 34½	35½ @ 35½	35½ @ 35½
20..	1 06½ @ 1 08	1 09½ @ 1 11½	1 04¼ @ 1 06¼	94 @ 96½	.... 34	34½ @ 34½	35½ @ 35½	35½ @ 35½
21..	..... 1 06½	1 09 @ 1 10½	1 03½ @ 1 05	94¼ @ 96½	34 @ 34½	34½ @ 34½	35½ @ 35½	35½ @ 35½
22..	1 06½ @ 1 06½	1 09¼ @ 1 10¼	1 04¼ @ 1 05¼	95½ @ 96¼	34½ @ 34½	34½ @ 34½	35½ @ 35½	35½ @ 35½
23..	..... 1 04¼	1 07¼ @ 1 09½	1 03½ @ 1 04½	93½ @ 95½	.... 34½	34½ @ 34½	35½ @ 35½	35½ @ 35½
26..	..... 1 04½	1 06½ @ 1 09½	1 02¼ @ 1 04	93½ @ 94½	.... 34	34½ @ 34½	35½ @ 35½	35½ @ 35½
27..	..... 1 03¼	1 06¼ @ 1 08½	1 01½ @ 1 03	93½ @ 94½	34 @ 34½	34½ @ 34½	35½ @ 35½	35½ @ 35½
28..	1 04½ @ 1 04¼	1 06¼ @ 1 08	1 01¼ @ 1 02¼	93½ @ 93½	34½ @ 34½	34½ @ 34½	35½ @ 36	35½ @ 35½

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	May, per 100 lbs.	June, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	March, per 100 lbs.
1.....	\$11 30 @ 11 40	\$11 52½ @ 11 80	.....	\$11 80 @ 11 85	\$6 80 @ 6 85	\$6 82½ @ 6 87½
2.....	11 35 @ 11 37½	11 52½ @ 11 75	11 77½ @ 11 85	11 87½ @ 11 90	6 80 @ 6 92½	6 85 @ 6 95
4.....	..... 11 40	11 45 @ 11 70	11 65 @ 11 80	11 70 @ 11 92½	6 85 @ 6 92½	6 82½ @ 6 92½
5.....	..... 11 47½	11 70 @ 11 87½	11 80 @ 11 87½	11 90 @ 11 97½	..... 6 95	6 95 @ 7 02½
6.....	11 27½ @ 11 35	11 55 @ 11 70	11 67½ @ 11 72½	11 77½ @ 11 82½	6 90 @ 6 95	6 90 @ 6 95
7.....	.....	11 40 @ 11 52½	..... 11 50	..... 11 62½	6 80 @ 6 82½	6 82½ @ 6 85
8.....	..... 11 37½	11 55 @ 11 72½	..... 11 77½	11 75 @ 11 85	6 85 @ 6 87½	6 85 @ 6 90
9.....	11 25 @ 11 40	11 52½ @ 11 75	11 72½ @ 11 80	11 75 @ 11 90	6 75 @ 6 87½	6 75 @ 6 90
11.....	..... 11 37½	11 47½ @ 11 72½	11 62½ @ 11 75	11 72½ @ 11 85	6 70 @ 6 75	6 65 @ 6 72½
12.....	11 20 @ 11 30	11 52½ @ 11 75	..... 11 60	11 70 @ 11 80	6 65 @ 6 70	6 65 @ 6 67½
13.....	..... 11 02½	11 22½ @ 11 50	11 37½ @ 11 40	11 50 @ 11 60	6 55 @ 6 60	6 57½ @ 6 62½
14.....	10 95 @ 11 10	11 15 @ 11 32½	11 32½ @ 11 42½	11 40 @ 11 52½	6 55 @ 6 60	6 52½ @ 6 57½
15.....	11 10 @ 11 22½	11 20 @ 11 40	11 40 @ 11 47½	11 50 @ 11 60	6 55 @ 6 67½	6 57½ @ 6 62½
16.....	11 00 @ 11 17½	11 12½ @ 11 40	11 27½ @ 11 37½	11 30 @ 11 50	6 55 @ 6 65	6 55 @ 6 65
18.....	11 00 @ 11 05	11 10 @ 11 25	11 22½ @ 11 27½	11 32½ @ 11 37½	6 52½ @ 6 55	6 52½ @ 6 55
19.....	..... 11 05	11 17½ @ 11 27½	11 30 @ 11 35	11 40 @ 11 45	6 55 @ 6 60	6 55 @ 6 57½
20.....	10 95 @ 11 00	11 05 @ 11 17½	11 12½ @ 11 20	11 20 @ 11 30	6 50 @ 6 55	6 52½ @ 6 57½
21.....	11 00 @ 11 05	11 07½ @ 11 25	11 25 @ 11 30	11 37½ @ 11 42½	6 67½ @ 6 70	6 67½ @ 6 75
22.....	..... 11 17½	11 22½ @ 11 40	11 35 @ 11 40	11 42½ @ 11 50	6 70 @ 6 77½	6 75 @ 6 80
23.....	..... 11 05	11 25 @ 11 42½	11 35 @ 11 40	11 50 @ 11 57½	6 75 @ 6 77½	6 77½ @ 6 80
26.....	11 07½ @ 11 15	11 15 @ 11 32½	11 25 @ 11 40	11 35 @ 11 50	6 75 @ 6 80	6 72½ @ 6 80
27.....	..... 11 15	11 25 @ 11 42½	11 40 @ 11 42½	11 47½ @ 11 52½	6 75 @ 6 80	6 75 @ 6 80
28.....	11 10 @ 11 12½	11 20 @ 11 32½	11 30 @ 11 32½	11 40 @ 11 45	6 70 @ 6 72½	6 70 @ 6 72½

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during February, 1889.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, March, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, cash, per bu.	No. 2, March, per bu.	No. 2, April, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, March, per bu.	No. 2, April, per bu.
.... 25¼	.... 25⅞	27⅞@27½	.... 27⅞	47	....	....	.... 50½	....	....	....
.... 25¼	.... 26	27½@27⅞	.... 27⅞	47	....	....	.... 50½	....	....	....
.... 25¼	.... 26	27⅞@27½	.... 27⅞	47	....	....	.... 50½	....	....	....
.... 25¼	.... 25⅞	27⅞@27½	.... 27⅞	46½	....	....	.... 50	....	....	....
.... 25	.... 25¾	27¼@27½	.... 27¼	47	....	....	.... 50	....	....	....
.... 24¾	....	26⅞@27¼	27 @27¼	46½	....	....	.... 50	....	....	....
.... 24¾	....	26⅞@27⅞	26⅞@27	46½	....	....	.... 50	....	....	....
.... 25	.... 25½	27¼@27½	27 @27¼	46½	....	....	.... 49½	....	....	....
.... 25	....	27 @27⅞	26⅞@27	46½	....	....	.... 49½	....	....	....
.... 25	....	27⅞@27½	26⅞@27	45½	....	....	.... 48½	....	....	....
.... 25½	.... 25⅞	27¼@27⅞	.... 26⅞	46	....	....	.... 49	....	....	....
.... 25	.... 25¾	27¼@27½	.... 26⅞	46	....	....	.... 48½	....	....	....
.... 25½	26 @26⅞	27⅞@28¼	27 @27¼	46	....	....	.... 48½	....	....	....
.... 25½	....	27⅞@28⅞	26⅞@27⅞	46	....	....	.... 48½	....	....	....
.... 25½	.... 26	27¼@27⅞	26⅞@27⅞	45½	....	....	.... 48	....	....	....
.... 25½	.... 25¾	27¼@27¼	.... 26⅞	45	....	....	44 @47	....	....	....
.... 25¾	.... 26	27⅞@28	.... 27	....	....	....	45½@46½	....	....	....
.... 25¾	.... 25⅞	27¼@27⅞	.... 27	....	....	....	.... 46¼	....	....	....
....
.... 25½	.... 25⅞	27⅞@27¼	.... 27	....	....	....	46¼@46¼	....	....	....
.... 25½	.... 25¾	27⅞@27¼	.... 26⅞	43¾	....	....	46¼@46½	....	....	....
.... 25½	.... 25½	27 @27⅞	26⅞@26⅞	43¾	....	....	.... 46	....	....	....
.... 25¼	.... 27	@27¼	.... 26¾	43½	....	....	.... 46	....	....	....
.... 25½	.... 25½	27 @27¼	26⅞@26¾	43¾	....	....	.... 46	....	....	....

LARD.		SHORT RIB SIDES.				LIVE HOGS.
May, per 100 lbs.	June, per 100 lbs.	Cash, per 100 lbs.	March, per 100 lbs.	May, per 100 lbs.	June, per 100 lbs.	Per 100 lbs.
\$6 90 @6 97½	\$7 00 @7 02½	\$5 95 @5 97½	\$6 02½@6 05	\$6 15 @6 22½	\$6 22½@6 25	\$4 70 @ 4 90
6 92½@7 02½	7 00 @7 05	6 00 @6 05	6 02½@6 10	6 15 @6 25	6 25 @6 27½	4 60 @ 4 80
6 92½@7 02½	6 95 @7 05	.... 6 00	6 02½@6 07½	6 10 @6 22½	6 20 @6 27½	4 50 @ 4 95
7 02½@7 10	7 07½@7 12½	....	6 12½@6 15	6 25 @6 32½	6 30 @6 32½	4 65 @ 5 05
7 00 @7 05	7 02½@7 05	.... 6 05	6 02½@6 07½	6 17½@6 25	6 25 @6 27½	4 55 @ 5 00
6 90 @6 97½	6 95 @6 97½	.... 5 97½	5 97½@6 00	6 10 @6 15	.... 6 17½	4 50 @ 4 80
6 92½@7 00	6 95 @7 00	.... 6 07½	6 02½@6 07½	6 15 @6 22½	6 22½@6 27½	4 50 @ 4 75
6 82½@6 97½	6 87½@7 00	.... 6 00	6 00 @6 10	6 15 @6 25	6 20 @6 32½	4 55 @ 4 85
6 75 @6 82½	6 80 @6 85	.... 6 02½	6 00 @6 02½	6 12½@6 17½	6 20 @6 22½	4 60 @ 4 80
6 75 @6 82½	6 80 @6 85	5 90 @5 92½	5 92½@6 00	6 07½@6 15	6 12½@6 15	4 40 @ 4 80
6 65 @6 75	6 70 @6 75	.... 5 82½	5 80 @5 87½	5 95 @6 05	6 02½@6 10	4 55 @ 4 85
6 62½@6 67½	6 67½@6 70	.... 5 85	5 77½@5 85	5 92½@6 02½	6 02½@6 07½	4 45 @ 4 70
6 65 @6 75	6 72½@6 77½	....	5 82½@5 87½	6 00 @6 07½	6 10 @6 15	4 35 @ 4 70
6 65 @6 75	6 70 @6 75	.... 5 82½	5 82½@5 87½	6 02½@6 10	6 05 @6 12½	4 35 @ 4 65
6 62½@6 67½	6 65 @6 70	.... 5 77½	5 75 @5 80	5 90 @6 00	5 97½@6 05	4 40 @ 4 70
6 65 @6 70	6 70 @6 75	.... 5 80	5 77½@5 80	5 95 @6 00	6 00 @6 05	4 50 @ 4 70
6 62½@6 70	6 67½@6 75	.... 5 72½	5 70 @5 72½	5 87½@5 95	5 95 @6 00	4 40 @ 4 60
6 67½@6 85	6 82½@6 87½	....	5 72½@5 77½	5 90 @6 00	6 02½@6 07½	4 35 @ 4 65
....
6 82½@6 92½	6 90 @6 95	.... 5 90	5 82½@5 90	6 00 @6 10	6 07½@6 15	4 45 @ 4 75
6 87½@6 92½	6 92½@6 97½	.... 5 87½	.... 5 87½	6 05 @6 10	6 12½@6 15	4 50 @ 4 90
6 82½@6 90	6 87½@6 92½	.... 5 90	5 80 @5 90	6 00 @6 07½	6 05 @6 12½	4 55 @ 4 90
6 85 @6 92½	6 90 @6 95	.... 5 90	5 85 @5 90	6 05 @6 10	6 10 @6 15	4 45 @ 4 80
6 77½@6 85	6 82½@6 85	.... 5 85	5 85 @5 87½	6 00 @6 05	6 05 @6 10	4 45 @ 4 75

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, May, per bu.	Regular No. 2, June, per bu.	Regular No. 2, July, per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, July, per bu.
1..	\$1 04 ⁵ / ₈ @1 04 ⁷ / ₈	\$1 07 ³ / ₈ @1 07 ⁷ / ₈	\$1 01 ³ / ₄ @1 02 ¹ / ₄	93 ⁵ / ₈ @94	34 ¹ / ₂ @34 ¹ / ₂	35 ⁵ / ₈ @36 ¹ / ₄	35 ¹ / ₂ @35 ³ / ₄	36 ¹ / ₈ @36 ³ / ₈
2..	..... 1 00 ³ / ₄	1 03 @1 07 ¹ / ₄	98 ¹ / ₂ @1 01 ¹ / ₂	90 ³ / ₈ @93 ¹ / ₂	34 ³ / ₈ @34 ³ / ₄	35 ³ / ₄ @36 ³ / ₄	35 ¹ / ₂ @35 ⁷ / ₈	36 ¹ / ₄ @36 ¹ / ₂
4..	1 00 ¹ / ₂ @1 01 ⁵ / ₈	1 03 ¹ / ₄ @1 04 ³ / ₄	98 ¹ / ₂ @1 00	90 ³ / ₄ @91 ⁵ / ₈	34 ³ / ₈ @34 ⁷ / ₈	35 ³ / ₄ @36 ¹ / ₈	35 ³ / ₈ @35 ⁷ / ₈	36 ¹ / ₈ @36 ³ / ₈
5..	99 @1 01 ¹ / ₈	1 00 ¹ / ₄ @1 03 ⁷ / ₈	97 @ 97 ¹ / ₄	88 @90 ⁷ / ₈	34 ³ / ₈ @35	35 ⁷ / ₈ @36 ³ / ₈	35 ¹ / ₂ @35 ⁷ / ₈	36 ¹ / ₈ @36 ¹ / ₂
6..	98 ¹ / ₄ @ 99 ¹ / ₈	1 00 ¹ / ₂ @1 02 ¹ / ₈	96 @ 97	88 ⁷ / ₈ @89 ³ / ₈	34 ³ / ₈ @34 ⁷ / ₈	35 ⁷ / ₈ @36 ¹ / ₈	35 ³ / ₈ @35 ³ / ₄	36 ¹ / ₄ @36 ³ / ₈
7..	..... 1 00 ³ / ₄	1 02 ¹ / ₄ @1 04	97 ³ / ₄ @ 98 ¹ / ₂	89 ¹ / ₂ @90 ¹ / ₂	35 @35 ¹ / ₈	36 @36 ¹ / ₂	35 ³ / ₄ @36	36 ³ / ₈ @36 ³ / ₄
8..	..... 99 ³ / ₄	1 01 ⁵ / ₈ @1 03 ¹ / ₂	96 ¹ / ₄ @ 97 ³ / ₄	88 ¹ / ₄ @89 ³ / ₄	34 ³ / ₈ @34 ⁷ / ₈	35 ³ / ₄ @36 ¹ / ₄	35 ¹ / ₂ @36	36 ¹ / ₈ @36 ¹ / ₂
9..	96 ³ / ₈ @ 99 ¹ / ₄	98 ³ / ₄ @1 02	93 @ 95 ¹ / ₂	86 ¹ / ₂ @88	34 ¹ / ₂ @34 ³ / ₄	35 ³ / ₈ @36	35 ¹ / ₂ @35 ⁵ / ₈	36 @36 ¹ / ₄
11..	96 ¹ / ₄ @ 96 ³ / ₈	97 ³ / ₄ @ 99 ³ / ₈	92 @ 93 ¹ / ₄	86 @87 ¹ / ₂	34 ¹ / ₄ @34 ³ / ₈	35 ¹ / ₂ @35 ³ / ₄	35 ¹ / ₄ @35 ¹ / ₂	36 @36 ¹ / ₈
12..	..... 93 ³ / ₈	94 ³ / ₄ @ 98 ⁷ / ₈	91 ⁷ / ₈ @ 93 ¹ / ₄	86 ¹ / ₄ @87 ¹ / ₄	34 ³ / ₈ @34 ¹ / ₂	35 ¹ / ₂ @35 ³ / ₈	35 ³ / ₈ @35 ³ / ₄	36 @36 ³ / ₈
13..	..... 95	96 @ 97 ⁵ / ₈	92 ³ / ₄ @ 93 ¹ / ₄	87 ¹ / ₄ @88	..... 34 ³ / ₄	35 ⁷ / ₈ @36 ³ / ₈	35 ³ / ₄ @36	36 ³ / ₈ @36 ³ / ₈
14..	..... 95	96 ¹ / ₄ @ 97 ¹ / ₂	92 ³ / ₈ @ 93 ¹ / ₂	86 ⁷ / ₈ @87 ³ / ₄	34 ³ / ₈ @34 ³ / ₈	35 ³ / ₈ @36 ¹ / ₈	35 ³ / ₈ @35 ³ / ₄	36 ¹ / ₈ @36 ³ / ₄
15..	..... 93 ³ / ₈	94 ³ / ₄ @ 96 ³ / ₈	91 ¹ / ₄ @ 92 ¹ / ₄	86 ¹ / ₄ @87	34 ¹ / ₄ @34 ³ / ₈	35 ³ / ₈ @35 ³ / ₄	35 ¹ / ₂ @35 ³ / ₈	36 ¹ / ₈ @36 ¹ / ₄
16..	..... 94 ³ / ₈	95 ³ / ₄ @ 98 ³ / ₈	91 ¹ / ₄ @ 93 ¹ / ₂	86 ¹ / ₂ @87 ¹ / ₂	34 ¹ / ₈ @34 ³ / ₈	35 ³ / ₈ @35 ³ / ₄	35 ³ / ₈ @35 ³ / ₈	36 @36 ¹ / ₄
18..	..... 94 ¹ / ₂	95 ⁷ / ₈ @ 97 ³ / ₄	92 @ 93	86 ¹ / ₄ @87 ¹ / ₈	..... 34 ¹ / ₈	35 ³ / ₈ @35 ³ / ₈	35 ¹ / ₄ @35 ¹ / ₂	35 ⁷ / ₈ @36 ¹ / ₈
19..	..... 93 ¹ / ₂	94 ³ / ₈ @ 97	91 ¹ / ₂ @ 92 ¹ / ₂	85 ³ / ₈ @86 ³ / ₈	..... 34	35 ¹ / ₈ @35 ¹ / ₂	35 ¹ / ₄ @35 ³ / ₈	35 ³ / ₄ @36
20..	..... 94 ¹ / ₄	95 ¹ / ₄ @ 96 ⁷ / ₈	91 ¹ / ₂ @ 92 ¹ / ₂	85 ¹ / ₂ @86 ¹ / ₈	33 ⁷ / ₈ @34	35 @35 ³ / ₈	35 ³ / ₈ @35 ³ / ₈	35 ³ / ₄ @35 ⁷ / ₈
21..	..... 97 ¹ / ₄	97 ³ / ₈ @1 00 ¹ / ₄	92 ³ / ₄ @ 94 ¹ / ₂	86 ¹ / ₈ @87	33 ³ / ₈ @34	35 ¹ / ₄ @35 ¹ / ₂	35 ¹ / ₄ @35 ¹ / ₂	35 ⁷ / ₈ @36 ¹ / ₈
22..	..... 1 01 ⁷ / ₈	99 @1 05 ¹ / ₄	94 ¹ / ₂ @ 99 ¹ / ₄	86 ¹ / ₄ @88 ¹ / ₂	..... 34 ¹ / ₂	35 ¹ / ₄ @35 ³ / ₄	35 ¹ / ₄ @35 ³ / ₈	36 @36 ¹ / ₄
23..	..... 1 02 ³ / ₄	1 04 ¹ / ₄ @1 07 ³ / ₄	98 @1 00	88 ¹ / ₄ @90 ³ / ₈	..... 34 ¹ / ₂	35 ¹ / ₂ @35 ⁷ / ₈	35 ¹ / ₂ @35 ⁷ / ₈	36 ¹ / ₄ @36 ¹ / ₂
25..	..... 98 ³ / ₄	1 01 @1 05	95 ³ / ₄ @ 99	87 ³ / ₈ @89 ¹ / ₂	..... 34 ¹ / ₂	35 ¹ / ₂ @35 ³ / ₄	35 ¹ / ₂ @35 ³ / ₄	36 ¹ / ₈ @36 ¹ / ₄
26..	..... 99 ¹ / ₄	99 ⁵ / ₈ @1 02	95 ¹ / ₄ @ 96 ¹ / ₈	87 ¹ / ₈ @88 ³ / ₄	..... 34 ¹ / ₂	35 ³ / ₈ @35 ³ / ₈	35 ³ / ₈ @35 ³ / ₈	36 @36 ¹ / ₄
27..	..... 99 ³ / ₈	1 00 @1 02 ³ / ₄	95 ³ / ₄ @ 96 ³ / ₄	88 ³ / ₈ @90	..... 34 ³ / ₄	35 ³ / ₂ @35 ⁷ / ₈	35 ³ / ₂ @35 ³ / ₄	36 ¹ / ₈ @36 ³ / ₈
28..	99 ¹ / ₂ @ 99 ³ / ₈	1 01 @1 02 ¹ / ₂	95 ³ / ₄ @ 96 ¹ / ₄	88 ³ / ₈ @89 ¹ / ₄	..... 34 ³ / ₈	35 ³ / ₂ @35 ³ / ₄	35 ³ / ₂ @35 ³ / ₄	36 ¹ / ₈ @36 ³ / ₈
29..	1 02 ¹ / ₄	1 01 ¹ / ₂ @1 04 ¹ / ₂	95 ³ / ₄ @ 97 ¹ / ₄	87 ³ / ₄ @89	..... 34 ¹ / ₂	35 ³ / ₂ @35 ³ / ₄	35 ³ / ₂ @35 ³ / ₄	36 ¹ / ₄ @36 ³ / ₈
30..	1 00 ¹ / ₄	1 01 ¹ / ₂ @1 05	95 ³ / ₄ @ 98	87 ¹ / ₂ @88 ⁷ / ₈	..... 34 ¹ / ₂	35 ¹ / ₂ @35 ⁷ / ₈	35 ³ / ₈ @35 ⁷ / ₈	36 ¹ / ₈ @36 ¹ / ₂

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	May, per 100 lbs.	June, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.
1....	\$11 05 @11 15	\$11 17 ¹ / ₂ @11 37 ¹ / ₂	\$11 37 ¹ / ₂ @11 40	\$11 40 @11 50	\$6 65 @6 72 ¹ / ₂	\$6 75 @6 80
2.....	..... 11 20	11 30 @11 40	11 40 @11 47 ¹ / ₂	11 50 @11 57 ¹ / ₂	6 67 ¹ / ₂ @6 72 ¹ / ₂	6 75 @6 82 ¹ / ₂
4.....	11 25 @11 45	11 42 ¹ / ₂ @11 67 ¹ / ₂	11 52 ¹ / ₂ @11 70	11 62 ¹ / ₂ @11 80	6 77 ¹ / ₂ @6 82 ¹ / ₂	6 87 ¹ / ₂ @6 95
5.....	11 62 ¹ / ₂ @11 70	11 70 @11 95	11 90 @11 95	11 90 @12 05	..... 6 87 ¹ / ₂	6 92 ¹ / ₂ @7 00
6.....	..... 12 00	11 92 ¹ / ₂ @12 30	12 02 ¹ / ₂ @12 30	12 10 @12 37 ¹ / ₂	6 92 ¹ / ₂ @6 95	7 00 @7 10
7.....	..... 11 70	11 85 @12 40	11 95 @12 45	12 05 @12 50	6 87 ¹ / ₂ @6 90	6 92 ¹ / ₂ @7 10
8.....	..... 11 85	11 82 ¹ / ₂ @12 10	11 95 @12 12 ¹ / ₂	12 00 @12 20	..... 6 87 ¹ / ₂	6 90 @6 95
9.....	..... 11 80	11 95 @12 25	12 07 ¹ / ₂ @12 27 ¹ / ₂	12 12 ¹ / ₂ @12 30	6 85 @6 92 ¹ / ₂	6 87 ¹ / ₂ @7 00
11.....	.....	11 90 @12 07 ¹ / ₂	11 95 @12 12 ¹ / ₂	12 05 @12 17 ¹ / ₂	6 80 @6 87 ¹ / ₂	6 85 @6 90
12.....	.....	11 95 @12 42 ¹ / ₂	12 05 @12 45	12 17 ¹ / ₂ @12 50	6 82 ¹ / ₂ @6 95	6 90 @7 05
13.....	.....	12 20 @12 62 ¹ / ₂	12 25 @12 62 ¹ / ₂	12 37 ¹ / ₂ @12 65	6 92 ¹ / ₂ @6 97 ¹ / ₂	7 02 ¹ / ₂ @7 12 ¹ / ₂
14.....	.....	12 17 ¹ / ₂ @12 35	12 25 @12 30	12 30 @12 45	6 87 ¹ / ₂ @6 90	6 97 ¹ / ₂ @7 05
15.....	.....	12 10 @12 25	12 15 @12 25	12 25 @12 32 ¹ / ₂	6 87 ¹ / ₂ @6 90	6 92 ¹ / ₂ @6 95
16.....	.....	12 02 ¹ / ₂ @12 22 ¹ / ₂	12 15 @12 27 ¹ / ₂	12 15 @12 32 ¹ / ₂	6 80 @6 82 ¹ / ₂	6 87 ¹ / ₂ @6 97 ¹ / ₂
18.....	.....	11 87 ¹ / ₂ @12 17 ¹ / ₂	11 95 @12 20	12 00 @12 25	6 77 ¹ / ₂ @6 82 ¹ / ₂	6 85 @6 90
19.....	..... 11 80	11 80 @11 97 ¹ / ₂	11 87 ¹ / ₂ @12 00	11 95 @12 12 ¹ / ₂	..... 6 82 ¹ / ₂	6 85 @6 90
20.....	.....	11 92 ¹ / ₂ @12 27 ¹ / ₂	11 97 ¹ / ₂ @12 27 ¹ / ₂	12 07 ¹ / ₂ @12 40	..... 6 85	6 87 ¹ / ₂ @6 95
21.....	.....	12 12 ¹ / ₂ @12 40	12 20 @12 42 ¹ / ₂	12 25 @12 50	6 85 @6 90	6 90 @6 97 ¹ / ₂
22.....	.....	12 22 ¹ / ₂ @12 50	12 30 @12 52 ¹ / ₂	12 40 @12 60	6 90 @6 95	6 95 @7 05
23.....	.....	12 40 @12 60	12 45 @12 60	12 52 ¹ / ₂ @12 70	7 00 @7 02 ¹ / ₂	7 02 ¹ / ₂ @7 15
25.....	.....	12 35 @12 75	12 40 @12 75	12 50 @12 85	6 92 ¹ / ₂ @7 07 ¹ / ₂	7 00 @7 17 ¹ / ₂
26.....	.....	12 30 @12 65	12 37 ¹ / ₂ @12 67 ¹ / ₂	12 47 ¹ / ₂ @12 72 ¹ / ₂	7 00 @7 05	7 00 @7 12 ¹ / ₂
27.....	.....	12 52 ¹ / ₂ @12 80	12 60 @12 85	12 65 @12 90	..... 7 02 ¹ / ₂	7 07 ¹ / ₂ @7 15
28.....	.....	12 65 @12 92 ¹ / ₂	12 70 @12 82 ¹ / ₂	12 75 @13 00	7 02 ¹ / ₂ @7 07 ¹ / ₂	7 10 @7 15
29.....	.....	12 55 @12 87 ¹ / ₂	12 62 ¹ / ₂ @12 90	12 67 ¹ / ₂ @12 97 ¹ / ₂	..... 7 05	7 05 @7 12 ¹ / ₂
30.....	.....	12 70 @12 90	12 80 @12 87 ¹ / ₂	12 82 ¹ / ₂ @13 00	7 00 @7 05	7 05 @7 10

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during March, 1889.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, cash, per bu.	No. 2, April, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, cash, per bu.	No. 2, April, per bu.	No. 2, May, per bu.
25½	27¼@27¼	26⅝	26½	43½	.....	45½@45¾	.....	.....	.....	.....
25⅝@25½	27⅝@27¼	26⅝@26¾	26½	.....	.....	44¾	.....	.....	.....	.....
25½@25⅝	27⅝@27½	26⅝@26⅞	26½@26¾	.....	.....	44¾@45	.....	.....	.....	.....
25½	27 @27¼	26⅝	26½	.....	.....	44 @44½	.....	.....	.....	.....
25¼	26¾@27⅞	26½@26⅝	26½@26⅝	.....	.....	43¾@43¾	.....	.....	.....	.....
25¼@25½	26½@27⅞	26⅝@26⅝	26¼@26½	.....	.....	43¾@43½	.....	.....	.....	.....
24⅞@25⅞	26¼@26¾	26¼@26½	26¼@26½	.....	.....	43¾@44	.....	.....	.....	.....
24¾@24⅞	25⅞@26½	25⅞@26⅝	25⅞@26¼	.....	.....	43½@43¾	.....	.....	.....	.....
24¼	25¼@26	25¼@26	25⅞@25⅞	.....	.....	44 @44¼	.....	.....	.....	.....
24¼	25¼@25¾	25¼@26	25⅞@26	.....	.....	45 @45¼	.....	.....	.....	.....
24½	25¼@26⅞	25⅞@26	26	.....	.....	45	.....	.....	.....	.....
24	25¼@25⅞	25⅞@25⅞	25¼@25⅞	.....	.....	45	.....	.....	.....	.....
24	25⅞@25⅞	25¼@25⅞	25⅞@25⅞	.....	.....	45	.....	.....	.....	.....
24	25⅞@25⅞	25⅞@25⅞	25⅞@25⅞	.....	.....	44 @44¾	.....	.....	.....	.....
24¼	25½@25¾	25⅞@25¾	25⅞@25⅞	.....	.....	44	.....	.....	.....	.....
24⅝	25½@25⅞	25¼@25⅞	24⅞@25½	.....	.....	43¾@43½	.....	.....	.....	.....
24¼	25½@25¾	25 @25⅞	24⅞@25	.....	.....	43¾@43½	.....	.....	.....	.....
24¼	25⅞@25⅞	25⅞@25½	25 @25¼	.....	.....	43½@43¾	.....	.....	.....	.....
24½	25⅞@25⅞	25¼@25½	25 @25¼	.....	.....	44	.....	.....	.....	.....
24⅝	25¾@26	25⅞@25⅞	25 @25⅞	.....	.....	43¾	.....	.....	.....	.....
24½	25⅞@25⅞	25¼@25½	25¼@25⅞	.....	.....	43½	.....	.....	.....	.....
24⅞	25⅞@26⅞	25⅞@25¾	25¼@25½	.....	.....	43¾	.....	.....	.....	.....
25 @25¼	26⅞@26⅞	25⅞@26	25¼@25⅞	.....	.....	43¾@44	.....	.....	.....	.....
25⅞	25⅞@26¼	25⅞@25⅞	25⅞@25¼	.....	.....	44	.....	.....	.....	.....
24¾	25⅞@26	25⅞@25½	25⅞@25¼	.....	.....	43¾@44	.....	.....	.....	.....
25	26 @26¼	25⅞@25½	25⅞@25½	.....	.....	44	.....	.....	.....	.....

LARD.			SHORT RIB SIDES.			LIVE HOGS.
June, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	June, per 100 lbs.	July, per 100 lbs.	Per 100 lbs.
\$6 80 @6 82½	\$6 85 @6 87½	\$5 85 @5 90	\$6 00 @6 05	\$6 07½@6 12½	\$6 12½@6 17½	\$4 35 @ 4 60
6 82½@6 85	6 85 @6 90	..... 5 95	6 02½@6 07½	6 10 @6 12½	6 15 @6 20	4 40 @ 4 65
6 92½@6 95	6 95 @7 00	5 95 @6 02½	6 07½@6 17½	6 15 @6 20	6 20 @6 30	4 40 @ 4 65
7 00 @7 05	7 02½@7 10	6 15	6 22½@6 30	6 30 @6 35	6 35 @6 42½	4 40 @ 4 70
7 05 @6 15	7 10 @7 20	6 25	6 27½@6 40	6 35 @6 45	6 40 @6 50	4 50 @ 4 80
7 00 @7 10	7 05 @7 15	6 15	6 22½@6 45	6 27½@6 47½	6 32½@6 55	4 55 @ 4 85
6 97½@7 00	7 00 @7 05	6 25	6 20 @6 32½	6 30 @6 35	6 30 @6 40	4 55 @ 4 80
6 92½@7 05	6 97½@7 10	.....	6 22½@6 37½	6 30 @6 40	6 35 @6 45	4 60 @ 4 85
6 92½@6 95	6 97½@7 00	.....	6 20 @6 27½	6 25 @6 30	6 30 @6 37½	4 60 @ 4 90
6 95 @7 07½	7 00 @7 12½	.....	6 22½@6 37½	6 30 @6 42½	6 35 @6 52½	4 55 @ 4 85
7 05 @7 12½	7 12½@7 20	.....	6 30 @6 45	6 32½@6 47½	6 40 @6 52½	4 60 @ 4 90
7 05 @7 07½	7 07½@7 12	.....	6 25 @6 32½	6 30 @6 35	6 32½@6 42½	6 55 @ 4 80
..... 7 00	7 02½@7 05	.....	6 17½@6 22½	6 25 @6 27½	6 30 @6 32½	4 55 @ 4 80
6 92½@7 00	6 97½@7 05	.....	6 12½@6 20	6 20 @6 22½	6 25 @6 32½	4 50 @ 4 75
6 87½@6 92½	6 95 @6 97½	.....	6 07½@6 15	6 15 @6 20	6 20 @6 27½	4 55 @ 4 80
6 90 @6 95	6 95 @7 00	.....	6 10 @6 15	6 17½@6 20	6 17½@6 22½	4 55 @ 4 80
6 95 @7 00	6 97½@7 05	.....	6 10 @6 22½	6 17½@6 27½	6 20 @6 35	4 45 @ 4 75
6 97½@7 00	7 00 @7 07½	.....	6 17½@6 30	6 25 @6 35	6 30 @6 40	4 50 @ 4 75
7 00 @7 07½	7 02½@7 12½	.....	6 20 @6 32½	6 27½@6 35	6 30 @6 42½	4 60 @ 4 82
7 10 @7 17½	7 12½@7 22½	.....	6 27½@6 32½	6 35 @6 40	6 37½@6 45	4 65 @ 5 00
7 05 @7 20	7 10 @7 22½	.....	6 27½@6 40	6 32½@6 45	6 37½@6 52½	4 80 @ 5 05
7 07½@7 15	7 10 @7 20	.....	6 25 @6 32½	6 32½@6 40	6 37½@6 45	4 65 @ 4 90
7 10 @7 17½	7 15 @7 25	.....	6 30 @6 40	6 35 @6 42½	6 40 @6 47½	4 65 @ 4 90
7 12½@7 15	7 15 @7 22½	.....	6 35 @6 40	6 40 @6 45	6 45 @6 52½	4 70 @ 5 05
7 07½@7 15	7 15 @7 20	.....	6 27½@6 35	6 35 @6 40	6 37½@6 47½	4 70 @ 5 05
..... 7 10	7 12½@7 17½	.....	6 27½@6 32½	6 35 @6 40	6 37½@6 45	4 75 @ 5 00

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, May, per bu.	Regular No. 2, June, per bu.	Regular No. 2, July, per bu.	No. 2 cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, July, per bu.
1..	98½	\$1 00 @ 1 02½	95½ @ 95¾	86¾ @ 87¾	34¾ @ 35½	35½ @ 35¾	35¾ @ 36	36½ @ 36¾
3..	94¾ @ 96½	95½ @ 99½	92 @ 94¾	85¾ @ 86¾	35 @ 35½	35½ @ 35¾	35¾ @ 36	36½ @ 36¾
4..	92¼ @ 96½	93 @ 99¾	89¾ @ 93¾	85¾ @ 87½	34¾ @ 35	35½ @ 35¾	35¾ @ 36	36½ @ 36¾
5..	91¼	90¾ @ 94	89¾ @ 91	85½ @ 86½	35½ @ 35½	35½ @ 35¾	36 @ 36½	36½ @ 36¾
6..	90¼	90¼ @ 92½	90½ @ 91¾	85¾ @ 86¾	35½ @ 35½	35½ @ 35¾	35¾ @ 36	36½ @ 36¾
8..	85¼	86¼ @ 90½	86¼ @ 90½	83¾ @ 85¾	34¾ @ 35½	35½ @ 35¾	35¾ @ 36	36½ @ 36¾
9..	85½	84¼ @ 86½	84¼ @ 86½	83 @ 84	34½ @ 34¾	35 @ 35¾	35¼ @ 35½	35¾ @ 36½
10..	86	85¾ @ 88½	86 @ 88¾	83¾ @ 84¾	34¼ @ 34½	34¾ @ 35	35½ @ 35½	35¾ @ 35¾
11..	85¾	85 @ 86½	85 @ 86½	82½ @ 83½	34¼ @ 34¾	34¾ @ 34¾	35 @ 35½	35¾ @ 35¾
12..	87	86¼ @ 89½	86 @ 89¼	81¼ @ 83¾	34¼ @ 34¾	34¾ @ 35	35 @ 35½	35¾ @ 36
13..	87	86¼ @ 86¾	87 @ 88	81½ @ 82½	34 @ 34¾	34¾ @ 34¾	34¾ @ 35	35½ @ 35¾
15..	87¾	88 @ 89½	87¾ @ 89	82½ @ 83¾	34½ @ 34¾	34¾ @ 34¾	34¾ @ 35½	35½ @ 35¾
16..	87¼	87¼ @ 88¾	87 @ 88¾	81¾ @ 82¾	34¼ @ 34¾	34½ @ 34¾	34¾ @ 35½	35¾ @ 35¾
17..	87¾	88¾ @ 89¼	88 @ 89¼	82 @ 83	34¾ @ 34¾	34¾ @ 35½	35½ @ 35¾	35¾ @ 36
18..	86¾	87¾ @ 89	87¾ @ 88¾	82½ @ 83	34½ @ 34¾	34¾ @ 34¾	35½ @ 35½	35¾ @ 35¾
19..								
20..	83½	83½ @ 85	83½ @ 86½	79¾ @ 81¾	34 @ 34	34¾ @ 34¾	34¾ @ 34¾	35½ @ 35¾
22..	81½	81 @ 84	80¾ @ 83¾	78½ @ 79¾	34½ @ 34½	34¾ @ 34¾	34¾ @ 34¾	35½ @ 35¾
23..	79¾	80 @ 81½	80¾ @ 81¾	77¾ @ 79½	34 @ 34	34¾ @ 34¾	34¾ @ 35	35½ @ 35¾
24..	79¾	80 @ 80½	80¼ @ 81	77¾ @ 78¾	34 @ 34	34¾ @ 34¾	34¾ @ 35½	35½ @ 35¾
25..	80¾	81½ @ 81¾	81½ @ 82¼	78¾ @ 79½	34½ @ 34¾	34¾ @ 34¾	34¾ @ 35½	35½ @ 35¾
26..	80	80¼ @ 81	80¾ @ 81¾	78½ @ 79¼	33½ @ 33½	33¾ @ 34¾	34¼ @ 35	34¾ @ 35¾
27..	80¾	80¾ @ 81¾	81½ @ 82½	78¾ @ 79¾	33 @ 33	33¾ @ 33¾	33¾ @ 34¾	34½ @ 35
29..		81¾ @ 81¾	81¾ @ 82½	79 @ 79¾	33 @ 33	33¾ @ 34	34 @ 34¾	34½ @ 35¾
30..								

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	May, per 100 lbs.	June, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.
1.....	\$12 45 @ 12 50	\$12 42½ @ 12 65	\$..... 12 50	\$12 60 @ 12 77½	\$6 95 @ 6 97½	\$7 00 @ 7 05
3.....		12 20 @ 12 42½	12 25 @ 12 35	12 32½ @ 12 50	6 92½ @ 6 95	6 97½ @ 7 02½
4.....		12 15 @ 12 32½	12 25 @ 12 35	12 27½ @ 12 45	..... 6 92½	6 97½ @ 7 00
5.....		12 25 @ 12 47½	12 45 @ 12 50	12 45 @ 12 60	6 92½ @ 6 97½	7 00 @ 7 02½
6.....		12 25 @ 12 45	12 30 @ 12 35	12 37½ @ 12 57½	6 90 @ 6 95	6 97½ @ 7 00
8.....		11 90 @ 12 20	11 95 @ 12 15	12 10 @ 12 32½	..... 6 85	6 90 @ 6 97½
9.....		11 70 @ 11 92½	11 85 @ 12 00	11 90 @ 12 12½	..... 6 85	6 87½ @ 6 90
10.....		11 65 @ 11 92½	11 75 @ 11 95	11 82½ @ 12 07½	..... 6 80	6 85 @ 6 92½
11.....		11 40 @ 11 50	11 55 @ 11 60	11 57½ @ 11 70	..... 6 77½	6 82½ @ 6 85
12.....	11 50	11 40 @ 11 55	11 50 @ 11 60	11 60 @ 11 72½	..... 6 75	6 77½ @ 6 82½
13.....		11 45 @ 11 62½	11 55 @ 11 62½	11 62½ @ 11 82½	..... 6 70	6 75 @ 6 85
15.....		11 52½ @ 11 62½	11 65 @ 11 70	11 72½ @ 11 80	..... 6 77½	6 80 @ 6 82½
16.....		11 60 @ 11 95	11 70 @ 12 02½	11 80 @ 12 10	..... 6 85	6 85 @ 6 90
17.....	11 80 @ 11 97½	11 80 @ 12 07½	12 00 @ 12 10	11 95 @ 12 25	..... 6 85	6 90 @ 6 92½
18.....	11 75	11 67½ @ 11 82½	11 77½ @ 11 90	11 85 @ 12 00	..... 6 82½	6 85 @ 6 90
19.....						
20.....	11 80	11 70 @ 11 92½	11 77½ @ 11 90	11 85 @ 12 07½	..... 6 85	..... 6 90
22.....		11 70 @ 11 85	11 77½ @ 11 82½	11 85 @ 11 97½	.....	6 87½ @ 6 90
23.....		11 35 @ 11 75	11 45 @ 11 85	11 52½ @ 11 95	.....	6 80 @ 6 87½
24.....		11 27½ @ 11 42½	11 42½ @ 11 50	11 47½ @ 11 60	.....	6 80 @ 6 82½
25.....		11 35 @ 11 50	11 45 @ 11 60	11 52½ @ 11 67½	.....	6 80 @ 6 85
26.....		11 55 @ 11 65	11 65 @ 11 67½	11 72½ @ 11 82½	.....	6 85 @ 6 90
27.....		11 55 @ 11 60	11 65 @ 11 67½	11 72½ @ 11 80	.....	6 85 @ 6 90
29.....		11 45 @ 11 60	11 60 @ 11 70	11 67½ @ 11 82½	.....	6 82½ @ 6 85
30.....						

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during April, 1889.

OATS.				RYE.				BARLEY.		
No.2, cash, per bu.	No. 2, May, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	No.2, June, per bu.	No. 2, July, per bu.	No. 2, cash, per bu.	No.2, May, per bu.	No.2, June, per bu.
25 1/4 @ 25 1/4	26 @ 26 1/8	25 1/2 @ 25 3/8	25 3/8 @ 25 1/2	.....	.....	.....	.....	.....	.....	.....
25 @ 25 1/4	25 1/2 @ 26 1/8	25 1/8 @ 25 3/8	25 @ 25 3/8	.....	44	.....	.....	.....	.....	.....
24 3/4	25 1/2 @ 25 3/8	25 1/8 @ 25 3/8	25 @ 25 1/4	.....	44	.....	.....	.....	.....	.....
25	25 3/8 @ 25 3/8	.....	25 3/8	.....	44 1/4	.....	.....	.....	.....	.....
25	25 3/8 @ 26	25 1/4 @ 25 1/4	25 1/4 @ 25 3/8	43	44	.....	.....	.....	.....	.....
25	25 1/2 @ 26	24 7/8 @ 25 1/4	24 7/8 @ 25 1/4	43	44	.....	.....	.....	.....	.....
25 @ 25 1/8	25 3/8 @ 25 3/4	25 @ 25 1/4	25 @ 25 1/4	.....	43 3/4	.....	.....	.....	.....	.....
25	25 3/8 @ 26	25 1/8 @ 25 1/8	25 @ 25 1/8	.....	43 3/4	.....	.....	.....	.....	.....
25 1/2	25 3/8 @ 25 3/4	24 7/8 @ 25 3/4	24 1/2 @ 25	.....	43 3/4	.....	.....	.....	.....	.....
24 1/2 @ 24 1/4	24 3/8 @ 25 1/4	24 3/8 @ 24 1/2	24 3/8 @ 24 3/8	43 1/2 @ 43 3/4	43 1/2 @ 43 3/4	.....	.....	.....	.....	.....
23 3/8	24 1/4 @ 24 3/8	24 1/8 @ 24 1/2	24 1/4 @ 24 1/2	43	43 1/2	.....	.....	.....	.....	.....
24	24 1/4 @ 24 3/8	24 1/4 @ 24 3/8	24 1/4 @ 24 3/8	.....	43 1/2	44 1/2	.....	.....	.....	.....
24 @ 24 1/4	24 1/4 @ 24 3/8	24 3/8 @ 24 3/8	24 1/4 @ 24 1/2	.....	43 1/2	44 1/2	.....	.....	.....	.....
23 3/4 @ 24 1/4	23 3/8 @ 24 3/8	23 3/8 @ 24 3/8	23 3/8 @ 24 1/2	.....	43 1/2	44 1/2	.....	.....	.....	.....
23 3/8 @ 23 3/8	23 3/8 @ 24 1/4	23 3/8 @ 24 1/8	23 3/8 @ 24 1/8	.....	43 1/4	44 1/4	.....	.....	.....	.....
22 1/2	22 3/8 @ 23 1/4	23 @ 23 3/8	23 1/4 @ 23 3/4	.....	42 1/2 @ 43 1/2	43 1/2	.....	.....	.....	.....
22 3/8	22 3/8 @ 22 3/4	22 3/4 @ 23 1/8	23 1/8 @ 23 3/8	.....	40 1/4 @ 40 1/2	41 1/2	.....	.....	.....	.....
22 3/8	22 3/8 @ 22 3/4	22 3/4 @ 23 1/8	23 1/8 @ 23 3/8	.....	40 @ 40 1/4	40 1/2 @ 40 3/4	41 1/4	.....	.....	.....
22 1/2	22 1/2 @ 22 3/4	.....	23 1/4 @ 23 3/8	.....	40 @ 40 1/4	40 1/2 @ 40 3/8	40 3/8 @ 41 1/4	.....	.....	.....
22 3/8	22 3/8 @ 22 3/4	23 @ 23 1/8	23 3/8 @ 23 1/2	.....	40 1/2 @ 40 3/4	41 1/2	42	.....	.....	.....
21 1/2	21 1/2 @ 22 3/8	21 1/2 @ 23	22 1/2 @ 23 3/8	.....	40 1/4 @ 40 3/4	41 @ 41 1/4	.....	.....	.....	.....
21 1/2	21 1/8 @ 21 3/8	21 3/8 @ 22 1/8	22 @ 22 1/2	.....	40 1/4	41	.....	.....	.....	.....
22 3/8	21 1/8 @ 22 3/8	22 1/8 @ 23	22 @ 23 1/4	.....	40 1/4	41	42	.....	.....	.....

LARD.		SHORT RIB SIDES.				LIVE HOGS.
June, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	June, per 100 lbs.	July, per 100 lbs.	Per 100 lbs.
\$7 05 @ 7 10	\$7 07 1/2 @ 7 15	\$6 12 1/2 @ 6 17 1/2	\$6 20 @ 6 25	\$6 25 @ 6 32 1/2	\$6 30 @ 6 37 1/2	\$4 65 @ 5 00
7 00 @ 7 07 1/2	7 05 @ 7 10	..... 6 12 1/2	6 17 1/2 @ 6 20	..... 6 25	..... 6 30	4 70 @ 5 00
7 00 @ 7 02 1/2	7 02 1/2 @ 7 10	..... 6 15	6 15 @ 6 20	6 20 @ 6 25	6 27 1/2 @ 6 32 1/2	4 65 @ 4 95
7 02 1/2 @ 7 05	7 07 1/2 @ 7 12 1/2	..... 6 17 1/2	6 20 @ 6 22 1/2	6 27 1/2 @ 6 30	6 30 @ 6 35	4 75 @ 5 05
7 02 1/2 @ 7 05	7 07 1/2 @ 7 10	..... 6 15	6 17 1/2 @ 6 22 1/2	6 22 1/2 @ 6 25	6 30 @ 6 35	4 75 @ 5 05
6 92 1/2 @ 7 02 1/2	6 97 1/2 @ 7 07 1/2	..... 6 00	6 05 @ 6 15	6 12 1/2 @ 6 20	6 17 1/2 @ 6 27 1/2	4 70 @ 5 05
6 92 1/2 @ 6 95	6 97 1/2 @ 7 00	..... 6 02 1/2	6 02 1/2 @ 6 07 1/2	6 10 @ 6 15	6 15 @ 6 20	4 65 @ 4 95
6 90 @ 6 95	6 95 @ 7 00	..... 5 90	5 95 @ 6 07 1/2	6 02 1/2 @ 6 12 1/2	6 10 @ 6 20	4 65 @ 4 90
6 87 1/2 @ 6 90	6 90 @ 6 92 1/2	5 82 1/2 @ 5 87 1/2	5 87 1/2 @ 5 95	5 95 @ 6 00	6 02 1/2 @ 6 07 1/2	4 50 @ 4 85
6 82 1/2 @ 6 85	6 87 1/2 @ 6 92 1/2	5 87 1/2 @ 5 90	5 87 1/2 @ 5 92 1/2	5 91 1/2 @ 6 00	6 00 @ 6 07 1/2	4 55 @ 4 85
6 80 @ 6 85	6 85 @ 6 95	..... 5 85	5 87 1/2 @ 5 95	5 97 1/2 @ 6 02 1/2	6 00 @ 6 10	4 70 @ 5 05
6 85 @ 6 87 1/2	6 90 @ 6 92 1/2	..... 5 90	5 90 @ 5 97 1/2	6 00 @ 6 02 1/2	6 05 @ 6 10	4 70 @ 5 05
6 87 1/2 @ 6 95	6 95 @ 7 00	..... 6 02 1/2	5 97 1/2 @ 6 07 1/2	6 07 1/2 @ 6 15	6 10 @ 6 22 1/2	4 65 @ 4 95
6 95 @ 6 97 1/2	6 97 1/2 @ 7 02 1/2	..... 5 92 1/2	5 97 1/2 @ 6 10	6 05 @ 6 15	6 10 @ 6 22 1/2	4 65 @ 4 90
6 87 1/2 @ 6 90	6 92 1/2 @ 6 97 1/2	..... 5 92 1/2	5 92 1/2 @ 5 97 1/2	6 00 @ 6 05	6 07 1/2 @ 6 12 1/2	4 65 @ 4 85
6 92 1/2 @ 6 95	6 97 1/2 @ 7 00	..... 5 95	5 97 1/2 @ 6 02 1/2	6 05 @ 6 10	6 10 @ 6 15	4 60 @ 4 85
6 92 1/2 @ 6 95	6 95 @ 7 00	.....	5 95 @ 5 97 1/2	..... 6 02 1/2	6 07 1/2 @ 6 10	4 55 @ 4 90
6 85 @ 6 90	6 87 1/2 @ 6 95	.....	5 85 @ 5 97 1/2	6 00 @ 6 02 1/2	6 00 @ 6 10	4 55 @ 4 85
..... 6 85	6 87 1/2 @ 6 90	.....	5 80 @ 5 87 1/2	5 92 1/2 @ 5 95	6 00 @ 6 02 1/2	4 45 @ 4 85
6 85 @ 6 87 1/2	6 90 @ 6 92 1/2	.....	5 87 1/2 @ 5 95	..... 5 97 1/2	6 02 1/2 @ 6 07 1/2	4 40 @ 4 80
6 90 @ 6 92 1/2	6 92 1/2 @ 6 97 1/2	.....	5 95 @ 6 00	..... 6 05	6 02 1/2 @ 6 07 1/2	4 45 @ 4 85
6 87 1/2 @ 6 92 1/2	6 92 1/2 @ 6 97 1/2	.....	5 95 @ 5 97 1/2	..... 6 02 1/2	6 07 1/2 @ 6 10	4 50 @ 4 85
..... 6 87 1/2	6 90 @ 6 95	.....	5 90 @ 6 00	6 02 1/2 @ 6 07 1/2	6 05 @ 6 15	4 55 @ 4 85

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, June, per bu.	Regular No. 2, July, per bu.	Regular No. 2, August, per bu.	No. 2, cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, August, per bu.
1..	80 $\frac{3}{4}$ @ 81 $\frac{3}{4}$	81 $\frac{1}{2}$ @ 82 $\frac{1}{4}$	78 $\frac{7}{8}$ @ 79 $\frac{3}{4}$	77 $\frac{1}{2}$ @ 78 $\frac{1}{2}$	33 $\frac{1}{2}$ @34 $\frac{1}{8}$	33 $\frac{7}{8}$ @34 $\frac{1}{2}$	34 $\frac{1}{4}$ @35 $\frac{1}{4}$	35 $\frac{1}{2}$ @36
2..	78 $\frac{3}{4}$ @ 81	78 $\frac{3}{4}$ @ 81 $\frac{1}{2}$	77 $\frac{1}{2}$ @ 78 $\frac{7}{8}$	76 @ 77	33 $\frac{1}{2}$ @33 $\frac{3}{4}$	33 $\frac{3}{4}$ @34	34 $\frac{1}{8}$ @34 $\frac{7}{8}$	35 $\frac{1}{2}$ @35 $\frac{7}{8}$
3..	78 $\frac{7}{8}$ @ 80	78 $\frac{3}{4}$ @ 80 $\frac{1}{2}$	77 $\frac{1}{2}$ @ 78 $\frac{7}{8}$	76 @ 76 $\frac{3}{4}$	33 $\frac{7}{8}$ @34 $\frac{1}{4}$	34 $\frac{1}{8}$ @34 $\frac{3}{8}$	34 $\frac{3}{4}$ @35 $\frac{1}{8}$	35 $\frac{7}{8}$ @35 $\frac{3}{4}$
4..	80 $\frac{1}{4}$ @ 81	80 $\frac{3}{8}$ @ 81	77 $\frac{3}{4}$ @ 78 $\frac{7}{8}$	76 $\frac{3}{4}$ @ 77 $\frac{1}{4}$	33 $\frac{7}{8}$ @34 $\frac{1}{8}$	34 $\frac{1}{8}$ @34 $\frac{3}{8}$	34 $\frac{3}{4}$ @35 $\frac{1}{8}$	35 $\frac{1}{2}$ @35 $\frac{7}{8}$
6..	81 $\frac{3}{4}$ @ 83 $\frac{1}{4}$	81 $\frac{5}{8}$ @ 83	78 $\frac{1}{2}$ @ 79 $\frac{1}{8}$	77 $\frac{1}{4}$ @ 77 $\frac{1}{2}$	34 @ 34 $\frac{3}{8}$	34 $\frac{1}{4}$ @34 $\frac{3}{8}$	34 $\frac{3}{4}$ @35 $\frac{1}{4}$	35 $\frac{3}{4}$ @35 $\frac{7}{8}$
7..	82 @ 83	81 $\frac{5}{8}$ @ 82 $\frac{1}{2}$	77 $\frac{7}{8}$ @ 78 $\frac{7}{8}$	77 @ 77 $\frac{1}{4}$	34 $\frac{1}{4}$ @34 $\frac{1}{2}$	34 $\frac{1}{2}$ @34 $\frac{3}{8}$	35 $\frac{1}{8}$ @35 $\frac{1}{4}$	35 $\frac{7}{8}$ @36
8..	82 $\frac{5}{8}$ @ 86 $\frac{3}{8}$	82 @ 84	78 $\frac{3}{8}$ @ 79 $\frac{3}{4}$	77 @ 77 $\frac{3}{4}$	34 $\frac{1}{2}$ @35 $\frac{1}{4}$	34 $\frac{3}{4}$ @35 $\frac{3}{8}$	35 $\frac{1}{4}$ @36	36 @ 36 $\frac{1}{2}$
9..	85 @ 86 $\frac{1}{2}$	83 $\frac{1}{2}$ @ 84 $\frac{1}{2}$	79 $\frac{3}{8}$ @ 80 $\frac{3}{4}$	78 $\frac{1}{8}$ @ 78 $\frac{3}{4}$	35 $\frac{1}{8}$ @35 $\frac{3}{4}$	34 $\frac{7}{8}$ @35 $\frac{3}{8}$	35 $\frac{1}{2}$ @36 $\frac{1}{8}$	36 $\frac{1}{4}$ @36 $\frac{3}{4}$
10..	84 $\frac{1}{4}$ @ 86	82 $\frac{3}{4}$ @ 84 $\frac{1}{2}$	79 $\frac{3}{8}$ @ 80 $\frac{3}{4}$	77 $\frac{3}{4}$ @ 78 $\frac{1}{2}$	34 $\frac{3}{4}$ @35 $\frac{1}{8}$	34 $\frac{3}{8}$ @35 $\frac{1}{8}$	35 $\frac{1}{4}$ @35 $\frac{3}{4}$	35 $\frac{7}{8}$ @36 $\frac{3}{8}$
11..	84 $\frac{5}{8}$ @ 85 $\frac{1}{2}$	82 $\frac{1}{2}$ @ 83 $\frac{1}{2}$	78 $\frac{3}{4}$ @ 79 $\frac{3}{8}$	77 $\frac{3}{8}$ @ 77 $\frac{1}{2}$	34 $\frac{1}{4}$ @34 $\frac{3}{8}$	34 $\frac{1}{4}$ @34 $\frac{3}{8}$	34 $\frac{3}{4}$ @35 $\frac{1}{2}$	35 $\frac{3}{8}$ @35 $\frac{7}{8}$
13..	84 @ 84 $\frac{1}{4}$	82 $\frac{3}{4}$ @ 83 $\frac{1}{8}$	78 $\frac{1}{2}$ @ 79 $\frac{1}{4}$	76 $\frac{3}{4}$ @ 76 $\frac{3}{4}$	34 $\frac{3}{8}$ @34 $\frac{3}{4}$	34 $\frac{3}{8}$ @34 $\frac{3}{4}$	34 $\frac{3}{4}$ @35	35 $\frac{3}{8}$ @35 $\frac{1}{2}$
14..	83 $\frac{1}{2}$ @ 84	82 $\frac{3}{4}$ @ 83 $\frac{1}{8}$	78 $\frac{5}{8}$ @ 79	75 $\frac{7}{8}$ @ 76 $\frac{1}{2}$	34 $\frac{1}{4}$ @34 $\frac{3}{4}$	34 $\frac{1}{4}$ @34 $\frac{3}{8}$	34 $\frac{3}{4}$ @35 $\frac{1}{8}$	35 $\frac{1}{2}$ @35 $\frac{3}{4}$
15..	83 $\frac{3}{4}$ @ 84 $\frac{3}{8}$	82 $\frac{3}{8}$ @ 82 $\frac{7}{8}$	77 $\frac{3}{8}$ @ 78 $\frac{3}{4}$	75 @ 76	34 $\frac{3}{8}$ @34 $\frac{7}{8}$	34 $\frac{1}{2}$ @34 $\frac{3}{4}$	35 @ 35 $\frac{1}{4}$	35 $\frac{3}{8}$ @35 $\frac{1}{2}$
16..	82 @ 83 $\frac{1}{2}$	80 $\frac{3}{4}$ @ 82 $\frac{1}{2}$	76 $\frac{3}{8}$ @ 77 $\frac{1}{4}$	74 $\frac{7}{8}$ @ 75 $\frac{1}{2}$	34 $\frac{1}{2}$ @34 $\frac{3}{4}$	34 $\frac{3}{8}$ @34 $\frac{3}{8}$	34 $\frac{3}{4}$ @35 $\frac{1}{8}$	35 $\frac{1}{4}$ @35 $\frac{3}{8}$
17..	81 $\frac{1}{2}$ @ 82 $\frac{1}{2}$	80 @ 81	76 $\frac{1}{2}$ @ 77 $\frac{1}{4}$	74 $\frac{1}{4}$ @ 74 $\frac{7}{8}$	34 @ 34 $\frac{1}{4}$	33 $\frac{3}{4}$ @34	34 $\frac{1}{4}$ @34 $\frac{3}{4}$	34 $\frac{3}{8}$ @35 $\frac{1}{8}$
18..	82 $\frac{1}{4}$ @ 82 $\frac{1}{2}$	80 $\frac{1}{8}$ @ 81	76 $\frac{1}{4}$ @ 77 $\frac{1}{8}$	74 $\frac{1}{2}$ @ 74 $\frac{3}{4}$	33 $\frac{1}{2}$ @34	33 $\frac{3}{8}$ @33 $\frac{3}{4}$	33 $\frac{3}{4}$ @34 $\frac{1}{4}$	34 $\frac{3}{8}$ @34 $\frac{3}{4}$
20..	82 $\frac{1}{2}$ @ 83	81 @ 81 $\frac{7}{8}$	76 $\frac{3}{8}$ @ 77 $\frac{5}{8}$	74 @ 74 $\frac{7}{8}$	33 $\frac{1}{2}$ @33 $\frac{3}{8}$	33 $\frac{3}{8}$ @33 $\frac{1}{2}$	33 $\frac{3}{4}$ @34	34 $\frac{3}{8}$ @34 $\frac{1}{2}$
21..	82 @ 82 $\frac{1}{2}$	79 $\frac{7}{8}$ @ 80 $\frac{5}{8}$	76 $\frac{1}{8}$ @ 77	73 $\frac{1}{2}$ @ 74 $\frac{1}{4}$	33 $\frac{1}{2}$ @33 $\frac{7}{8}$	33 $\frac{1}{2}$ @33 $\frac{3}{4}$	33 $\frac{3}{4}$ @34 $\frac{1}{8}$	34 $\frac{1}{8}$ @34 $\frac{3}{8}$
22..	81 $\frac{1}{2}$ @ 81 $\frac{3}{4}$	79 $\frac{3}{4}$ @ 80 $\frac{1}{4}$	75 $\frac{7}{8}$ @ 76 $\frac{1}{2}$	73 $\frac{3}{4}$ @ 73 $\frac{7}{8}$	33 $\frac{3}{4}$ @34 $\frac{1}{8}$	33 $\frac{1}{2}$ @33 $\frac{7}{8}$	33 $\frac{3}{4}$ @34 $\frac{1}{4}$	34 $\frac{3}{8}$ @34 $\frac{3}{4}$
23..	81 $\frac{1}{2}$ @ 82	80 @ 80 $\frac{7}{8}$	76 $\frac{1}{4}$ @ 76 $\frac{3}{8}$	73 $\frac{1}{4}$ @ 74 $\frac{1}{8}$	33 $\frac{3}{8}$ @33 $\frac{3}{8}$	33 $\frac{3}{8}$ @33 $\frac{3}{4}$	33 $\frac{3}{4}$ @34 $\frac{1}{8}$	34 $\frac{3}{8}$ @34 $\frac{1}{2}$
24..	81 $\frac{1}{2}$ @ 82 $\frac{1}{2}$	80 $\frac{1}{8}$ @ 81 $\frac{1}{4}$	76 $\frac{1}{8}$ @ 77 $\frac{1}{2}$	74 @ 74 $\frac{3}{4}$	33 $\frac{3}{8}$ @34 $\frac{1}{8}$	33 $\frac{3}{8}$ @33 $\frac{3}{4}$	34 @ 34 $\frac{1}{4}$	34 $\frac{1}{4}$ @34 $\frac{3}{4}$
25..	81 $\frac{1}{2}$ @ 81 $\frac{3}{4}$	80 $\frac{1}{2}$ @ 81 $\frac{3}{8}$	76 $\frac{1}{2}$ @ 77 $\frac{3}{8}$	74 @ 74 $\frac{3}{8}$	33 $\frac{3}{4}$ @33 $\frac{3}{8}$	33 $\frac{3}{4}$ @33 $\frac{3}{8}$	33 $\frac{3}{8}$ @34	34 $\frac{1}{4}$ @34 $\frac{1}{2}$
27..	79 $\frac{1}{2}$ @ 81	78 $\frac{1}{2}$ @ 80 $\frac{1}{4}$	76 $\frac{3}{4}$ @ 76 $\frac{7}{8}$	73 $\frac{1}{2}$ @ 74	33 $\frac{1}{8}$ @33 $\frac{3}{8}$	33 $\frac{1}{8}$ @33 $\frac{3}{4}$	33 $\frac{1}{2}$ @33 $\frac{3}{4}$	34 $\frac{1}{8}$ @34 $\frac{1}{4}$
28..	78 $\frac{5}{8}$ @ 79 $\frac{3}{4}$	78 $\frac{1}{2}$ @ 79	76 $\frac{1}{8}$ @ 77 $\frac{1}{8}$	73 $\frac{3}{8}$ @ 74 $\frac{1}{8}$	33 $\frac{3}{8}$ @33 $\frac{3}{8}$	33 $\frac{3}{8}$ @33 $\frac{3}{4}$	33 $\frac{3}{8}$ @34 $\frac{1}{8}$	34 $\frac{1}{8}$ @34 $\frac{1}{2}$
29..	78 $\frac{1}{4}$ @ 79	78 @ 79 $\frac{1}{4}$	76 $\frac{3}{8}$ @ 77 $\frac{1}{4}$	74 $\frac{1}{4}$ @ 75	.... 33 $\frac{3}{4}$	33 $\frac{3}{8}$ @33 $\frac{3}{4}$	34 @ 34 $\frac{1}{4}$	34 $\frac{1}{2}$ @34 $\frac{3}{4}$
30..	77 $\frac{1}{4}$ @ 78 $\frac{1}{8}$	77 $\frac{1}{2}$ @ 78 $\frac{1}{8}$	76 $\frac{3}{8}$ @ 77 $\frac{1}{8}$	74 $\frac{1}{2}$ @ 74 $\frac{7}{8}$	34 @ 34 $\frac{1}{8}$	33 $\frac{7}{8}$ @34 $\frac{1}{8}$	34 $\frac{1}{4}$ @34 $\frac{1}{2}$	34 $\frac{3}{4}$ @35
31..	77 $\frac{1}{4}$ @ 78 $\frac{1}{8}$	77 $\frac{1}{2}$ @ 78 $\frac{1}{8}$	76 $\frac{3}{8}$ @ 77 $\frac{1}{8}$	74 $\frac{1}{2}$ @ 74 $\frac{7}{8}$	34 @ 34 $\frac{1}{8}$	33 $\frac{7}{8}$ @34 $\frac{1}{8}$	34 $\frac{1}{4}$ @34 $\frac{1}{2}$	34 $\frac{3}{4}$ @35

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	June, per 100 lbs.	July, per 100 lbs.	August, per 100 lbs.	Cash, per 100 lbs.	June, per 100 lbs.
1.....	\$11 42 $\frac{1}{2}$ @ 11 65	\$11 52 $\frac{1}{2}$ @ 11 75	\$11 60 @ 11 87 $\frac{1}{2}$	\$11 72 $\frac{1}{2}$ @ 11 92 $\frac{1}{2}$	\$6 77 $\frac{1}{2}$ @ 6 82 $\frac{1}{2}$	\$..... 6 82 $\frac{1}{2}$
2.....	11 35 @ 11 57 $\frac{1}{2}$	11 45 @ 11 67 $\frac{1}{2}$	11 47 $\frac{1}{2}$ @ 11 80	11 75 @ 11 82 $\frac{1}{2}$	6 77 $\frac{1}{2}$ @ 6 82 $\frac{1}{2}$	6 82 $\frac{1}{2}$ @ 6 85
3.....	11 45 @ 11 57 $\frac{1}{2}$	11 52 $\frac{1}{2}$ @ 11 65	11 60 @ 11 75	11 70 @ 11 75	6 77 $\frac{1}{2}$ @ 6 80	6 82 $\frac{1}{2}$ @ 6 85
4.....	11 40 @ 11 50	11 45 @ 11 57 $\frac{1}{2}$	11 55 @ 11 70	11 62 $\frac{1}{2}$ @ 11 72 $\frac{1}{2}$	6 72 $\frac{1}{2}$ @ 6 77 $\frac{1}{2}$	6 77 $\frac{1}{2}$ @ 6 82 $\frac{1}{2}$
6.....	.....	11 42 $\frac{1}{2}$ @ 11 62 $\frac{1}{2}$	11 50 @ 11 72 $\frac{1}{2}$	11 60 @ 11 80	6 72 $\frac{1}{2}$ @ 6 80	6 77 $\frac{1}{2}$ @ 6 85
7.....	11 70 @ 11 90	11 60 @ 11 85	11 70 @ 12 02 $\frac{1}{2}$	11 97 $\frac{1}{2}$ @ 12 00	6 85 @ 6 87 $\frac{1}{2}$	6 87 $\frac{1}{2}$ @ 6 92 $\frac{1}{2}$
8.....	.....	11 77 $\frac{1}{2}$ @ 12 07 $\frac{1}{2}$	11 87 $\frac{1}{2}$ @ 12 22 $\frac{1}{2}$	11 95 @ 12 20	6 87 $\frac{1}{2}$ @ 6 92 $\frac{1}{2}$	6 87 $\frac{1}{2}$ @ 6 95
9.....	..... 12 00	11 95 @ 12 15	12 02 $\frac{1}{2}$ @ 12 25	12 12 $\frac{1}{2}$ @ 12 30	.....	6 92 $\frac{1}{2}$ @ 6 95
10.....	..... 12 05	11 95 @ 12 17 $\frac{1}{2}$	12 02 $\frac{1}{2}$ @ 12 30	12 10 @ 12 32 $\frac{1}{2}$	6 90 @ 6 92 $\frac{1}{2}$	6 90 @ 6 97 $\frac{1}{2}$
11.....	11 92 $\frac{1}{2}$ @ 12 00	11 97 $\frac{1}{2}$ @ 12 00	12 00 @ 12 15	..... 12 15	..... 6 90	6 90 @ 6 97 $\frac{1}{2}$
13.....	.....	11 90 @ 11 92 $\frac{1}{2}$	11 92 $\frac{1}{2}$ @ 12 05	12 00 @ 12 07 $\frac{1}{2}$	..... 6 92 $\frac{1}{2}$	6 90 @ 6 92 $\frac{1}{2}$
14.....	.....	11 62 $\frac{1}{2}$ @ 11 65	11 70 @ 11 95	11 80 @ 11 85	6 82 $\frac{1}{2}$ @ 6 85	..... 6 85
15.....	..... 11 50	..... 11 55	11 50 @ 11 62 $\frac{1}{2}$	11 55 @ 11 67 $\frac{1}{2}$	..... 6 77 $\frac{1}{2}$	..... 6 80
16.....	..... 11 50	11 37 $\frac{1}{2}$ @ 11 45	11 35 @ 11 55	11 45 @ 11 57 $\frac{1}{2}$	.....	6 75 @ 6 77 $\frac{1}{2}$
17.....	.....	11 45 @ 11 60	11 55 @ 11 70	11 60 @ 11 75	.....	6 75 @ 6 80
18.....	.....	11 50 @ 11 52 $\frac{1}{2}$	11 55 @ 11 72 $\frac{1}{2}$	11 60 @ 11 70	..... 6 75	..... 6 75
20.....	.....	..... 11 50	11 50 @ 11 65	11 57 $\frac{1}{2}$ @ 11 62 $\frac{1}{2}$	..... 6 70	6 72 $\frac{1}{2}$ @ 6 75
21.....	.....	11 40 @ 11 62 $\frac{1}{2}$	11 50 @ 11 75	11 57 $\frac{1}{2}$ @ 11 75	..... 6 75	6 72 $\frac{1}{2}$ @ 6 75
22.....	..... 11 55	.....	11 55 @ 11 67 $\frac{1}{2}$	11 60 @ 11 70	..... 6 70	6 67 $\frac{1}{2}$ @ 6 72 $\frac{1}{2}$
23.....	.....	11 67 $\frac{1}{2}$ @ 11 75	11 50 @ 11 90	11 67 $\frac{1}{2}$ @ 11 85	.....	6 65 @ 6 67 $\frac{1}{2}$
24.....	.....	11 87 $\frac{1}{2}$ @ 12 02 $\frac{1}{2}$	11 90 @ 12 20	11 95 @ 12 20	6 70 @ 6 72 $\frac{1}{2}$	6 72 $\frac{1}{2}$ @ 6 75
25.....	.....	.....	11 77 $\frac{1}{2}$ @ 12 00	11 85 @ 11 90	.....	6 72 $\frac{1}{2}$ @ 6 75
27.....	.....	11 82 $\frac{1}{2}$ @ 12 00	11 82 $\frac{1}{2}$ @ 12 10	11 90 @ 12 02 $\frac{1}{2}$	.....	6 72 $\frac{1}{2}$ @ 6 75
28.....	.....	.....	11 70 @ 11 80	11 80 @ 11 85	.....	6 65 @ 6 67 $\frac{1}{2}$
29.....	11 75 @ 11 80	11 67 $\frac{1}{2}$ @ 11 75	11 77 $\frac{1}{2}$ @ 11 90	..... 11 85	..... 6 67 $\frac{1}{2}$	..... 6 67 $\frac{1}{2}$
30.....	..... 11 77 $\frac{1}{2}$	11 75 @ 11 82 $\frac{1}{2}$	11 80 @ 11 92 $\frac{1}{2}$	11 90 @ 11 95	.....	6 65 @ 6 70
31.....	.....	.....	.....	.....	.....	.....

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during May, 1890.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, August, per bu.	No. 2, cash, per bu.	No. 2, June, per bu.	No. 2, July, per bu.	No. 2, August, per bu.	No. 2, cash, per bu.	No. 2, June, per bu.	No. 2, Aug'st, per bu.
22 @ 22 3/4	22 1/4 @ 23 1/8	22 1/2 @ 23 1/4	....	40 3/4 @ 41	....	41 1/2	....	42 1/4	....	....
22 1/8 @ 22 1/2	22 1/4 @ 23 1/8	22 1/2 @ 22 7/8	....	40 3/4	....	41 1/4	....	42 1/4	....	....
22 3/8 @ 22 3/4	22 3/8 @ 23	22 3/4 @ 23	....	40 3/4	....	41 1/2	....	42 1/4	....	....
22 5/8 @ 23 1/4	22 5/8 @ 23	23 @ 23 1/4	....	40 3/4	....	41 1/2	....	42 1/4	....	....
22 7/8 @ 23 1/2	22 7/8 @ 23 1/2	23 @ 23 1/2	....	41	....	41 1/2	....	42 1/2	....	....
23 @ 23 1/2	23 @ 23 1/2	23 1/8 @ 23 5/8	....	41	....	41 1/2	....	42 1/2	....	....
23 1/8 @ 23 3/4	23 1/8 @ 24	23 3/8 @ 24 1/8	....	41	....	41 1/2	....	42 1/2	....	....
23 1/4 @ 23 3/4	23 1/4 @ 24	23 1/2 @ 24 1/4	....	41 1/2	....	42	....	43	....	....
23 1/2 @ 23 3/4	23 1/2 @ 24	23 3/4 @ 24 1/2	....	41 1/2	....	42	....	43	....	....
23 3/4 @ 23 3/4	23 3/4 @ 24	24 @ 24 1/4	....	41 1/2	....	42	....	43	....	....
23 7/8 @ 23 3/4	23 7/8 @ 24	24 @ 24 1/4	....	41 1/2	....	42	....	43	....	....
24 @ 23 3/4	24 @ 24	24 1/4 @ 24 1/4	....	41 1/2	....	42	....	43	....	....
24 1/4 @ 23 3/4	24 1/4 @ 24	24 1/2 @ 24 1/2	....	41 1/2	....	42	....	43 1/2	....	....
24 1/2 @ 23 3/4	24 1/2 @ 24	24 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
24 3/4 @ 23 3/4	24 3/4 @ 24	25 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
25 @ 23 3/4	25 @ 24	25 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
25 1/4 @ 23 3/4	25 1/4 @ 24	25 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
25 1/2 @ 23 3/4	25 1/2 @ 24	25 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
25 3/4 @ 23 3/4	25 3/4 @ 24	26 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
26 @ 23 3/4	26 @ 24	26 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
26 1/4 @ 23 3/4	26 1/4 @ 24	26 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
26 1/2 @ 23 3/4	26 1/2 @ 24	26 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
26 3/4 @ 23 3/4	26 3/4 @ 24	27 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
27 @ 23 3/4	27 @ 24	27 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
27 1/4 @ 23 3/4	27 1/4 @ 24	27 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
27 1/2 @ 23 3/4	27 1/2 @ 24	27 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
27 3/4 @ 23 3/4	27 3/4 @ 24	28 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
28 @ 23 3/4	28 @ 24	28 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
28 1/4 @ 23 3/4	28 1/4 @ 24	28 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
28 1/2 @ 23 3/4	28 1/2 @ 24	28 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
28 3/4 @ 23 3/4	28 3/4 @ 24	29 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
29 @ 23 3/4	29 @ 24	29 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
29 1/4 @ 23 3/4	29 1/4 @ 24	29 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
29 1/2 @ 23 3/4	29 1/2 @ 24	29 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
29 3/4 @ 23 3/4	29 3/4 @ 24	30 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
30 @ 23 3/4	30 @ 24	30 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
30 1/4 @ 23 3/4	30 1/4 @ 24	30 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
30 1/2 @ 23 3/4	30 1/2 @ 24	30 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
30 3/4 @ 23 3/4	30 3/4 @ 24	31 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
31 @ 23 3/4	31 @ 24	31 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
31 1/4 @ 23 3/4	31 1/4 @ 24	31 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
31 1/2 @ 23 3/4	31 1/2 @ 24	31 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
31 3/4 @ 23 3/4	31 3/4 @ 24	32 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
32 @ 23 3/4	32 @ 24	32 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
32 1/4 @ 23 3/4	32 1/4 @ 24	32 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
32 1/2 @ 23 3/4	32 1/2 @ 24	32 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
32 3/4 @ 23 3/4	32 3/4 @ 24	33 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
33 @ 23 3/4	33 @ 24	33 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
33 1/4 @ 23 3/4	33 1/4 @ 24	33 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
33 1/2 @ 23 3/4	33 1/2 @ 24	33 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
33 3/4 @ 23 3/4	33 3/4 @ 24	34 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
34 @ 23 3/4	34 @ 24	34 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
34 1/4 @ 23 3/4	34 1/4 @ 24	34 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
34 1/2 @ 23 3/4	34 1/2 @ 24	34 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
34 3/4 @ 23 3/4	34 3/4 @ 24	35 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
35 @ 23 3/4	35 @ 24	35 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
35 1/4 @ 23 3/4	35 1/4 @ 24	35 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
35 1/2 @ 23 3/4	35 1/2 @ 24	35 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
35 3/4 @ 23 3/4	35 3/4 @ 24	36 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
36 @ 23 3/4	36 @ 24	36 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
36 1/4 @ 23 3/4	36 1/4 @ 24	36 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
36 1/2 @ 23 3/4	36 1/2 @ 24	36 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
36 3/4 @ 23 3/4	36 3/4 @ 24	37 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
37 @ 23 3/4	37 @ 24	37 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
37 1/4 @ 23 3/4	37 1/4 @ 24	37 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
37 1/2 @ 23 3/4	37 1/2 @ 24	37 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
37 3/4 @ 23 3/4	37 3/4 @ 24	38 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
38 @ 23 3/4	38 @ 24	38 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
38 1/4 @ 23 3/4	38 1/4 @ 24	38 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
38 1/2 @ 23 3/4	38 1/2 @ 24	38 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
38 3/4 @ 23 3/4	38 3/4 @ 24	39 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
39 @ 23 3/4	39 @ 24	39 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
39 1/4 @ 23 3/4	39 1/4 @ 24	39 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
39 1/2 @ 23 3/4	39 1/2 @ 24	39 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
39 3/4 @ 23 3/4	39 3/4 @ 24	40 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
40 @ 23 3/4	40 @ 24	40 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
40 1/4 @ 23 3/4	40 1/4 @ 24	40 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
40 1/2 @ 23 3/4	40 1/2 @ 24	40 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
40 3/4 @ 23 3/4	40 3/4 @ 24	41 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
41 @ 23 3/4	41 @ 24	41 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
41 1/4 @ 23 3/4	41 1/4 @ 24	41 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
41 1/2 @ 23 3/4	41 1/2 @ 24	41 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
41 3/4 @ 23 3/4	41 3/4 @ 24	42 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
42 @ 23 3/4	42 @ 24	42 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
42 1/4 @ 23 3/4	42 1/4 @ 24	42 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
42 1/2 @ 23 3/4	42 1/2 @ 24	42 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
42 3/4 @ 23 3/4	42 3/4 @ 24	43 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
43 @ 23 3/4	43 @ 24	43 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
43 1/4 @ 23 3/4	43 1/4 @ 24	43 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
43 1/2 @ 23 3/4	43 1/2 @ 24	43 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
43 3/4 @ 23 3/4	43 3/4 @ 24	44 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
44 @ 23 3/4	44 @ 24	44 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
44 1/4 @ 23 3/4	44 1/4 @ 24	44 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
44 1/2 @ 23 3/4	44 1/2 @ 24	44 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
44 3/4 @ 23 3/4	44 3/4 @ 24	45 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
45 @ 23 3/4	45 @ 24	45 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
45 1/4 @ 23 3/4	45 1/4 @ 24	45 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
45 1/2 @ 23 3/4	45 1/2 @ 24	45 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
45 3/4 @ 23 3/4	45 3/4 @ 24	46 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
46 @ 23 3/4	46 @ 24	46 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
46 1/4 @ 23 3/4	46 1/4 @ 24	46 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
46 1/2 @ 23 3/4	46 1/2 @ 24	46 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
46 3/4 @ 23 3/4	46 3/4 @ 24	47 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
47 @ 23 3/4	47 @ 24	47 1/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
47 1/4 @ 23 3/4	47 1/4 @ 24	47 1/2 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
47 1/2 @ 23 3/4	47 1/2 @ 24	47 3/4 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
47 3/4 @ 23 3/4	47 3/4 @ 24	48 @ 24 3/4	....	41 1/2	....	42	....	43 1/2	....	....
48 @ 23 3/4	48 @ 24	48 1/4 @ 24 3/4								

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, July, per bu.	Regular No. 2, August, per bu.	Regular No. 2, Septem'r, per bu.	No. 2, cash, per bu.	No. 2, July, per bu.	No. 2, August, per bu.	No. 2, Septem'r, per bu.
1..	75½@ 76¼	75¼@ 76¼	73¾@ 74½	73½@ 74½	33½@ 33¾	33½@ 34½	34½@ 34½	34½@ 35½
3..	75½@ 76¼	74¾@ 75¼	73¾@ 73¾	73¾@ 73¾	33½@ 33¾	33½@ 34½	34½@ 34½	34½@ 35
4..	75¾@ 76½	75 @ 75½	74 @ 74¾	74½@ 74½	33½@ 34	34½@ 34½	34½@ 34½	35 @ 35¾
5..	76 @ 77½	75½@ 76½	74 @ 75	74½@ 75½	33½@ 34	34½@ 34½	34½@ 34½	35 @ 35½
6..	77½@ 78½	75½@ 76½	74 @ 74¾	74½@ 75	33½@ 33¾	34 @ 34½	34½@ 34½	34½@ 35½
7..	77¾@ 78¾	75½@ 76½	74 @ 75¼	74½@ 75¾	33½@ 33¾	34½@ 34½	34½@ 34½	34½@ 35½
8..	78¾@ 79½	76¼@ 77¼	74¾@ 75¾	74½@ 75¾	33½@ 34	34½@ 34½	34½@ 35	35½@ 35¾
10..	79¼@ 80½	76½@ 77½	74¾@ 75½	74½@ 75½	34 @ 34½	34½@ 34½	34½@ 35½	35½@ 35¾
11..	79¼@ 79¾	75½@ 76	73¾@ 74½	73½@ 74¾	33½@ 34	34 @ 34½	34½@ 34½	34½@ 35½
12..	79 @ 80	76½@ 77	73¾@ 74½	73½@ 74¾	33½@ 34	34½@ 34½	34½@ 34½	35 @ 35½
13..	78¾@ 79	76 @ 77½	73¾@ 75¼	73½@ 75¼	33½@ 33¾	34 @ 34½	34½@ 34½	34½@ 35½
14..	79¾@ 80½	77¾@ 78¾	75 @ 76	75 @ 76	33½@ 34	34½@ 34½	34½@ 34½	35 @ 35½
15..	80¼@ 81½	78¾@ 79¾	75¾@ 76½	75½@ 76½	.... 34	34½@ 34½	34½@ 34½	35½@ 35½
17..	80½@ 82	78¾@ 80½	75¾@ 76¾	75¼@ 76¾	.... 34½	34½@ 34½	34½@ 34½	35½@ 35½
18..	80¼@ 80½	77½@ 78½	74¾@ 75¾	74¾@ 75¼	34½@ 34½	34½@ 34½	34½@ 35½	35½@ 35½
19..	79¾@ 80¼	77¾@ 78½	74¾@ 75½	74¾@ 75½	34½@ 34½	34½@ 34½	34½@ 35½	35½@ 35½
20..	80 @ 81	77¾@ 78¾	75½@ 76½	75½@ 76½	34½@ 34½	34½@ 35½	35 @ 35½	35½@ 36
21..	79¾@ 80	77¾@ 78¾	75½@ 76	75½@ 76	.... 34½	34½@ 35½	35½@ 35½	35½@ 36
22..	79 @ 79½	77½@ 78½	75½@ 75½	75½@ 75½	.... 35	34½@ 35½	35½@ 35½	35½@ 35½
24..	79¼@ 80	77½@ 78	75½@ 75½	75½@ 76	35 @ 35½	34½@ 35½	35½@ 35½	35½@ 35½
25..	80½@ 82	78¼@ 80¼	76½@ 77½	76½@ 77¾	.... 35½	35½@ 35½	35½@ 35½	35½@ 36
26..	81¼@ 83½	79¾@ 81¾	77½@ 80	77½@ 79¾	35½@ 35½	35 @ 35½	35½@ 35½	35½@ 36½
27..	81½@ 81¾	79¾@ 80½	77½@ 78¼	77¾@ 78¼	.... 35½	34½@ 35½	35½@ 35½	35½@ 35½
28..	80½@ 82	79¾@ 81½	77½@ 79	77¾@ 79¼	.... 35	34½@ 35	35½@ 35½	35½@ 35½
29..	81 @ 82	80 @ 81½	78¾@ 79½	78¾@ 79¾	34½@ 35	34½@ 35	35 @ 35½	35½@ 35½

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	July, per 100 lbs.	August, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.	July, per 100 lbs.
1.....	\$11 67½@11 82½	\$11 72½@11 87½	\$..... 11 92½	\$11 95 @12 00	\$6 62½@6 65	\$6 70 @6 72½
3.....	11 70 @11 72½	11 72½@11 90	11 82½@11 97½	11 90 @11 95	6 62½@6 65	6 67½@6 72½
4.....	11 70 @11 85	11 82½@11 90	11 87½@11 90	.... 6 62½	6 70 @6 75
5.....	11 75 @11 87½	11 80 @11 97½	11 90 @12 02½	6 62½@6 67½	6 70 @6 75
6.....	11 75 @11 85	.....	11 90 @12 00	.....	6 70 @6 75
7.....	11 80 @11 87½	11 87½@11 90	11 97½@12 00	6 65 @6 67½	6 72½@6 75
8.....	11 72½@11 77½	11 75 @11 85	11 87½@11 92½	11 92½@12 00	.... 6 62½	6 70 @6 72½
10.....	11 77½@11 85	11 82½@11 90	11 92½@11 97½	.....	6 92½@6 95
11.....	11 62½@11 70	11 65 @11 75	11 72½@11 82½	11 85 @11 90	.....	6 65 @6 70
12.....	11 60 @11 72½	11 70 @11 80	11 80 @11 87½	.....	6 62½@6 65
13.....	11 60 @11 67½	11 72½@11 75	11 77½@11 85	.... 6 57½	6 62½@6 65
14.....	11 45 @11 62½	11 57½@11 72½	11 70 @11 75	.... 6 55	6 57½@6 60
15.....	11 50 @11 62½	11 60 @11 75	11 70 @11 80	.....	6 55 @6 60
17.....	11 62½@11 77½	11 70 @11 85	11 80 @11 90	.... 6 15	6 55 @6 57½
18.....	11 62½@11 75	11 72½@11 80	11 80 @11 87½	.....	6 55 @6 60
19.....	11 55 @11 67½	11 65 @11 75	11 72½@11 80	.....	6 50 @6 52½
20.....	11 45 @11 65	11 52½@11 70	11 60 @11 75	.....	6 47½@6 50
21.....	11 55 @11 72½	11 65 @11 80	11 70 @11 85	.....	6 47½@6 52½
22.....	11 65 @11 75	11 72½@11 80	11 82½@11 95	.... 6 50	.... 6 55
24.....	11 65 @11 70	11 75 @11 77½	11 82½@11 87½	.....	6 50 @6 55
25.....	11 60 @11 87½	11 75 @11 95	11 87½@12 05	.....	6 55 @6 60
26.....	11 80 @11 97½	11 92½@12 02½	12 00 @12 15	.....	6 60 @6 65
27.....	11 77½@12 00	11 87½@12 07½	11 97½@12 15	.....	6 62½@6 67½
28.....	11 65 @11 77½	11 80 @11 85	11 87½@11 95	.....	6 57½@6 60
29.....	11 77½@11 82½	11 67½@11 80	11 77½@11 90	11 87½@12 00	.... 6 55	6 50 @6 55

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during June, 1889.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, July, per bu.	No. 2, August, per bu.	No. 2, Sept'r, per bu.	No. 2, cash, per bu.	No. 2, July, per bu.	No. 2, August, per bu.	No. 2, Sept'r, per bu.	No. 2, cash, per bu.	No. 2, July, per bu.	No. 2, Aug'st, per bu.
21¼@22	22¼@22½	22½@22½	22¾@22½	38½	39	.....	.....	.....	.....	.....
21½@22	22½@22½	.....	22¾@22½	38	39	.....	40	.....	.....	.....
21¾@22½	22½@22½	22½@22½	22½@22½	38 ③38¼	39	.....	40	.....	.....	.....
21¾@21½	22¼@22½	.....	22½@22½	38¼	39	.....	40	.....	.....	.....
21¾@22	22½@22½	.....	22½@22½	38¼	38¾	.....	.....	.....	.....	.....
21¾@21½	22½@22½	22¼@22½	22½@22½	38¼@38½	39	.....	40½	.....	.....	.....
22 ③22½	.....	22½	22½@22½	38½	39½	.....	41½	.....	.....	.....
22¼@22½	22½@22½	.....	22½@22½	38¾	39¼	.....	41	.....	.....	.....
22¼@22½	22½@22½	.....	22½@22½	38¾	39¼	.....	41	.....	.....	.....
22¼@22½	22½@22½	.....	22½@22½	38¾	39¼	.....	41	.....	.....	.....
22½@22½	22½@22½	22¼@22½	22½@22½	38¾	39¼	.....	41	.....	.....	.....
22½@22½	22½@22½	.....	22½@22½	39	39½	40¼	41	.....	.....	.....
22½@22½	22½@22½	.....	22½@22½	39¼	39¾	.....	41¼@41½	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	39½	39¾	.....	41½	.....	.....	.....
22½@22½	22½@22½	.....	22½@22½	39½	39¾	.....	41¼@41½	.....	.....	.....
22½@22½	22½@22½	.....	22½@22½	39¾	40	.....	41½	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	40	40	.....	41½	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	40½	40½	.....	42	.....	.....	.....
22½@22½	22½@22½	.....	22½@22½	40½	40½	.....	42	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	40½	40½	.....	42¼	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	40½	40½	.....	42¼	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	41	41	.....	42¾@43	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	42 ③43	43	.....	43½@44	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	.....	42½	.....	43½	.....	.....	.....
22½@22½	22½@22½	22½@22½	22½@22½	.....	43	.....	43¾	.....	.....	.....

LARD.		SHORT RIB SIDES.				LIVE HOGS.
August, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.	July, per 100 lbs.	August, per 100 lbs.	September, per 100 lbs.	Per 100 lbs.
\$..... 6 75	\$6 80 @6 82½	\$..... 5 65	\$5 72½@5 75	\$5 80 @5 82½	\$5 87½@5 90	\$4 20 @ 4 60
..... 6 72½	..... @6 82½	..... 5 65	5 72½@5 77½	5 80 @5 85	5 85 @5 90	4 15 @ 4 50
6 77½@6 80	6 80 @6 82½	.....	5 77½@5 81½	5 85 @5 92½	5 90 @6 00	4 25 @ 4 60
..... 6 82½	6 82½@6 87½	.....	5 85 @5 92½	5 95 @5 97½	5 95 @6 05	4 25 @ 4 55
..... 6 80	6 82½@6 87½	.....	5 82½@5 90	5 90 @5 95	5 95 @6 02½	4 25 @ 4 50
..... 6 80	6 85 @6 87½	.....	5 87½@5 95	5 92½@6 00	6 00 @6 07½	4 25 @ 4 50
..... 6 77½	6 82½@6 87½	.....	5 87½@5 95	5 92½@5 97½	6 00 @6 07½	4 20 @ 4 55
6 77½@6 80	6 82½@6 85	.....	5 92½@5 95	5 97½@6 00	6 02½@6 07½	4 20 @ 4 50
6 72½@6 75	6 77½@6 80	.....	5 85 @5 92½	5 95 @5 97½	6 00 @6 05	4 25 @ 4 55
6 70 @6 72½	6 77½@6 80	.....	5 82½@5 87½	5 87½@5 92½	5 95 @6 00	4 20 @ 4 60
6 70 @6 72½	6 75 @6 80	.....	5 82½@5 85	5 87½@5 92½	5 97½@6 00	4 15 @ 4 55
..... 6 65	6 72½@6 75	.....	5 77½@5 82½	5 85 @5 87½	5 90 @5 97½	4 05 @ 4 50
6 62½@6 65	6 70 @6 75	.....	5 75 @5 80	5 85 @5 87½	5 90 @5 95	4 05 @ 4 50
..... 6 65	6 70 @6 72½	.....	5 77½@5 80	..... 5 87½	5 92½@5 97½	4 05 @ 4 55
6 62½@6 65	6 70 @6 75	.....	5 80 @5 82½	5 87½@5 90	5 92½@5 97½	4 15 @ 4 60
6 60 @6 62½	6 65 @6 70	.....	5 75 @5 77½	..... 5 85	..... 5 92½	4 05 @ 4 45
6 55 @6 57½	6 62½@6 67½	.....	5 72½@5 77½	5 80 @5 85	5 87½@5 92½	4 10 @ 4 50
6 57½@6 60	6 65 @6 70	.....	5 75 @5 82½	5 87½@5 90	5 90 @6 00	4 15 @ 4 55
6 60 @6 62½	6 70 @6 72½	.....	5 82½@5 85	5 90 @5 92½	5 97½@6 00	4 25 @ 4 65
6 60 @6 62½	6 67½@6 70	.....	5 77½@5 82½	5 85 @5 90	..... 5 97½	4 15 @ 4 50
6 62½@6 70	6 70 @6 77½	.....	5 82½@5 95	5 90 @6 02½	5 97½@6 07½	4 20 @ 4 50
6 70 @6 75	6 77½@6 80	.....	5 95 @6 02½	6 00 @6 07½	6 07½@6 15	4 25 @ 4 60
6 72½@6 77½	6 80 @6 85	.....	5 95 @6 05	6 02½@6 10	6 07½@6 17½	4 25 @ 4 60
..... 6 67½	6 72½@6 77½	.....	5 90 @5 95	5 97½@6 02½	6 05 @6 10	4 20 @ 4 55
6 60 @6 62½	6 70 @6 72½	.....	5 90 @5 95	5 95 @6 00	6 00 @6 07½	4 15 @ 4 50

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, August, per bu.	Regular No. 2, September, per bu.	Regular No. 2, December, per bu.	No. 2, cash, per bu.	No. 2, August, per bu.	No. 2, Septem'r, per bu.	No. 2, October, per bu.
1..	79 $\frac{3}{4}$ @ 81 $\frac{1}{2}$	78 $\frac{5}{8}$ @ 79 $\frac{1}{4}$	78 $\frac{7}{8}$ @ 79 $\frac{3}{4}$	80 $\frac{1}{2}$ @81 $\frac{5}{8}$	34 $\frac{1}{4}$ @35 $\frac{1}{8}$	35 @35 $\frac{5}{8}$	35 $\frac{3}{8}$ @35 $\frac{7}{8}$	35 $\frac{7}{8}$ @36
2..	79 $\frac{3}{4}$ @ 82 $\frac{3}{4}$	77 $\frac{5}{8}$ @ 78 $\frac{5}{8}$	78 $\frac{1}{2}$ @ 79 $\frac{1}{4}$	79 $\frac{3}{4}$ @81	35 $\frac{1}{8}$ @35 $\frac{5}{8}$	35 $\frac{1}{4}$ @35 $\frac{3}{4}$	35 $\frac{5}{8}$ @36 $\frac{1}{8}$	36 @36 $\frac{1}{4}$
3..	82 $\frac{1}{8}$ @ 84 $\frac{5}{8}$	78 $\frac{3}{4}$ @ 79	78 $\frac{3}{8}$ @ 79 $\frac{1}{4}$	79 $\frac{3}{4}$ @80 $\frac{7}{8}$	35 $\frac{1}{2}$ @35 $\frac{5}{8}$	35 $\frac{3}{8}$ @36	35 $\frac{7}{8}$ @36 $\frac{1}{4}$	36 $\frac{1}{4}$ @36 $\frac{1}{2}$
4..								
5..	81 $\frac{1}{2}$ @ 83 $\frac{1}{2}$	77 $\frac{1}{2}$ @ 78 $\frac{1}{4}$	77 $\frac{1}{2}$ @ 78 $\frac{1}{4}$	79 $\frac{1}{2}$ @79 $\frac{3}{4}$	35 $\frac{3}{8}$ @35 $\frac{5}{8}$	35 $\frac{3}{8}$ @35 $\frac{5}{8}$	35 $\frac{3}{4}$ @36	36 @36 $\frac{1}{4}$
6..	82 @ 83 $\frac{3}{8}$	77 $\frac{3}{4}$ @ 78 $\frac{5}{8}$	77 $\frac{3}{4}$ @ 78 $\frac{1}{2}$	79 $\frac{3}{8}$ @80 $\frac{1}{4}$	35 $\frac{5}{8}$ @35 $\frac{5}{8}$	35 $\frac{1}{2}$ @35 $\frac{3}{8}$	35 $\frac{3}{4}$ @35 $\frac{7}{8}$	36 @36 $\frac{1}{8}$
8..	83 @ 83 $\frac{1}{2}$	78 $\frac{3}{8}$ @ 79 $\frac{3}{8}$	78 $\frac{1}{2}$ @ 79 $\frac{1}{2}$	80 @81 $\frac{3}{8}$	35 $\frac{5}{8}$ @35 $\frac{5}{8}$	35 $\frac{3}{8}$ @35 $\frac{5}{8}$	35 $\frac{3}{4}$ @35 $\frac{7}{8}$	36 @36 $\frac{1}{8}$
9..	83 @ 85	79 $\frac{3}{8}$ @ 81 $\frac{1}{8}$	79 $\frac{1}{4}$ @ 80 $\frac{7}{8}$	81 @82 $\frac{1}{2}$	35 $\frac{5}{8}$ @36	35 $\frac{3}{8}$ @35 $\frac{5}{8}$	35 $\frac{3}{4}$ @36 $\frac{1}{8}$	36 $\frac{1}{8}$ @36 $\frac{1}{4}$
10..	85 @ 83 $\frac{1}{2}$	79 $\frac{3}{8}$ @ 81 $\frac{1}{2}$	79 $\frac{1}{8}$ @ 81 $\frac{1}{8}$	80 $\frac{3}{4}$ @82 $\frac{3}{8}$	35 $\frac{7}{8}$ @36 $\frac{1}{8}$	35 $\frac{3}{8}$ @36	36 @36 $\frac{1}{4}$	36 $\frac{1}{4}$ @36 $\frac{5}{8}$
11..	78 $\frac{1}{2}$ @ 83 $\frac{1}{2}$	77 @ 79 $\frac{3}{8}$	77 $\frac{3}{8}$ @ 79 $\frac{3}{8}$	78 $\frac{3}{8}$ @81 $\frac{3}{8}$	35 $\frac{3}{4}$ @35 $\frac{7}{8}$	35 $\frac{1}{4}$ @35 $\frac{3}{8}$	35 $\frac{1}{2}$ @36 $\frac{1}{8}$	35 $\frac{3}{4}$ @36 $\frac{3}{8}$
12..	77 $\frac{7}{8}$ @ 80	76 @ 77	76 $\frac{3}{8}$ @ 77	78 $\frac{3}{8}$ @79 $\frac{3}{8}$	35 $\frac{3}{8}$ @35 $\frac{3}{8}$	35 $\frac{3}{8}$ @35 $\frac{3}{8}$	35 $\frac{3}{4}$ @35 $\frac{3}{4}$	35 $\frac{3}{4}$ @36
13..	76 $\frac{3}{4}$ @ 79 $\frac{1}{4}$	75 $\frac{3}{4}$ @ 77 $\frac{1}{4}$	75 $\frac{3}{4}$ @ 77 $\frac{1}{2}$	79 $\frac{3}{8}$ @77 $\frac{3}{4}$	35 $\frac{1}{8}$ @35 $\frac{3}{8}$	35 $\frac{3}{8}$ @35 $\frac{1}{4}$	35 $\frac{3}{8}$ @35 $\frac{5}{8}$	35 $\frac{1}{2}$ @35 $\frac{7}{8}$
15..	77 @ 78	75 $\frac{1}{2}$ @ 76 $\frac{1}{4}$	76 @ 76 $\frac{3}{8}$	77 $\frac{3}{8}$ @78 $\frac{3}{8}$	35 $\frac{3}{8}$ @35 $\frac{1}{4}$	35 $\frac{3}{8}$ @35 $\frac{1}{4}$	35 $\frac{3}{8}$ @35 $\frac{1}{2}$	35 $\frac{3}{8}$ @35 $\frac{3}{4}$
16..	77 $\frac{3}{4}$ @ 79 $\frac{1}{2}$	76 $\frac{1}{4}$ @ 77	76 $\frac{1}{2}$ @ 77	78 $\frac{3}{8}$ @79 $\frac{1}{4}$	35 $\frac{1}{4}$ @35 $\frac{3}{8}$	35 $\frac{1}{4}$ @35 $\frac{3}{8}$	35 $\frac{3}{8}$ @35 $\frac{3}{4}$	35 $\frac{3}{4}$ @36
17..	79 $\frac{3}{4}$ @ 81 $\frac{1}{2}$	77 @ 78 $\frac{1}{4}$	77 $\frac{1}{2}$ @ 78 $\frac{3}{8}$	79 $\frac{3}{8}$ @80 $\frac{3}{8}$	35 $\frac{5}{8}$ @35 $\frac{3}{4}$	35 $\frac{3}{8}$ @35 $\frac{3}{4}$	35 $\frac{3}{8}$ @36	36 $\frac{1}{8}$ @36 $\frac{1}{4}$
18..	80 $\frac{1}{2}$ @ 81 $\frac{3}{8}$	77 $\frac{3}{8}$ @ 78 $\frac{3}{8}$	77 $\frac{3}{8}$ @ 78 $\frac{1}{2}$	79 $\frac{1}{4}$ @80 $\frac{3}{8}$	35 $\frac{5}{8}$ @35 $\frac{3}{8}$	35 $\frac{3}{8}$ @35 $\frac{3}{8}$	35 $\frac{3}{8}$ @36	36 $\frac{1}{8}$ @36 $\frac{1}{4}$
19..	80 $\frac{1}{2}$ @ 81	77 $\frac{3}{8}$ @ 78 $\frac{1}{8}$	77 $\frac{3}{8}$ @ 78 $\frac{1}{2}$	79 $\frac{3}{8}$ @79 $\frac{3}{4}$	35 $\frac{1}{2}$ @35 $\frac{3}{4}$	35 $\frac{1}{2}$ @35 $\frac{3}{4}$	35 $\frac{3}{8}$ @35 $\frac{7}{8}$	36 @36 $\frac{1}{8}$
20..	79 $\frac{1}{4}$ @ 81	77 $\frac{3}{8}$ @ 78 $\frac{3}{8}$	77 $\frac{3}{8}$ @ 78 $\frac{3}{8}$	79 $\frac{3}{8}$ @80 $\frac{1}{4}$	35 $\frac{3}{4}$ @35 $\frac{7}{8}$	35 $\frac{3}{8}$ @35 $\frac{3}{4}$	35 $\frac{3}{8}$ @35 $\frac{7}{8}$	36 $\frac{1}{8}$
22..	78 $\frac{3}{4}$ @ 80	76 $\frac{3}{8}$ @ 78 $\frac{1}{4}$	76 $\frac{3}{8}$ @ 78 $\frac{1}{8}$	78 $\frac{3}{4}$ @80 $\frac{3}{8}$	35 $\frac{3}{8}$ @36 $\frac{3}{8}$	35 $\frac{3}{4}$ @36 $\frac{1}{4}$	35 $\frac{3}{8}$ @36 $\frac{1}{4}$	36 $\frac{1}{8}$ @36 $\frac{3}{8}$
23..	79 $\frac{1}{2}$ @ 82	78 @ 79 $\frac{1}{4}$	78 $\frac{1}{2}$ @ 79 $\frac{1}{4}$	79 $\frac{1}{2}$ @80 $\frac{1}{8}$	36 $\frac{1}{2}$ @37	36 $\frac{1}{4}$ @36 $\frac{3}{8}$	36 $\frac{1}{4}$ @36 $\frac{3}{8}$	36 $\frac{1}{2}$ @36 $\frac{3}{8}$
24..	81 $\frac{3}{4}$ @ 83	78 $\frac{3}{4}$ @ 79 $\frac{1}{2}$	78 $\frac{1}{2}$ @ 79 $\frac{1}{4}$	80 $\frac{3}{8}$ @81 $\frac{1}{4}$	36 $\frac{3}{8}$ @37	36 $\frac{1}{8}$ @36 $\frac{3}{4}$	36 $\frac{1}{4}$ @36 $\frac{3}{4}$	36 $\frac{1}{4}$ @36 $\frac{3}{8}$
25..	82 @ 82 $\frac{3}{4}$	78 $\frac{3}{8}$ @ 78 $\frac{3}{8}$	77 $\frac{3}{8}$ @ 78 $\frac{1}{2}$	79 $\frac{3}{8}$ @80 $\frac{3}{8}$	36 $\frac{3}{4}$ @36 $\frac{3}{8}$	35 $\frac{3}{8}$ @36 $\frac{3}{8}$	36 @36 $\frac{1}{8}$	36 $\frac{3}{8}$ @36 $\frac{1}{4}$
26..	80 $\frac{3}{4}$ @ 83	78 @ 78 $\frac{3}{4}$	77 $\frac{3}{8}$ @ 78 $\frac{1}{4}$	79 @80 $\frac{1}{8}$	36 $\frac{3}{4}$ @36 $\frac{3}{4}$	35 $\frac{3}{8}$ @36 $\frac{3}{8}$	35 $\frac{3}{8}$ @36 $\frac{1}{4}$	36 @36 $\frac{1}{4}$
27..	79 $\frac{1}{4}$ @ 80 $\frac{1}{2}$	77 $\frac{1}{2}$ @ 78	77 @ 77 $\frac{5}{8}$	78 $\frac{7}{8}$ @79 $\frac{1}{2}$	36 $\frac{1}{4}$ @36 $\frac{1}{2}$	35 $\frac{3}{4}$ @36 $\frac{1}{8}$	35 $\frac{3}{4}$ @36	36 @36 $\frac{1}{8}$
29..	78 $\frac{3}{4}$ @ 79 $\frac{1}{4}$	77 @ 77 $\frac{1}{2}$	76 $\frac{3}{4}$ @ 77 $\frac{1}{4}$	78 $\frac{1}{2}$ @79 $\frac{1}{8}$	36 $\frac{1}{2}$ @36 $\frac{3}{8}$	36 @36 $\frac{3}{8}$	35 $\frac{7}{8}$ @36 $\frac{1}{8}$	36 $\frac{1}{8}$ @36 $\frac{1}{4}$
30..	78 $\frac{3}{4}$ @ 80 $\frac{1}{2}$	76 $\frac{1}{2}$ @ 77 $\frac{3}{8}$	76 $\frac{3}{8}$ @ 77 $\frac{1}{8}$	78 $\frac{3}{4}$ @79 $\frac{3}{8}$	36 $\frac{3}{4}$ @37	36 @36 $\frac{3}{8}$	36 @36 $\frac{3}{8}$	36 $\frac{1}{4}$ @36 $\frac{1}{2}$
31..	77 $\frac{3}{4}$ @ 79 $\frac{3}{4}$	77 $\frac{1}{4}$ @ 78 $\frac{1}{4}$	77 @ 77 $\frac{5}{8}$	78 $\frac{5}{8}$ @79 $\frac{1}{4}$	36 $\frac{3}{8}$ @37 $\frac{1}{4}$	36 $\frac{1}{4}$ @36 $\frac{1}{2}$	36 $\frac{1}{8}$ @36 $\frac{3}{8}$	36 $\frac{1}{4}$ @36 $\frac{3}{8}$

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	August, per 100 lbs.	September, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	August, per 100 lbs.
1.....	\$11 65 @11 72 $\frac{1}{2}$	\$11 77 $\frac{1}{2}$ @11 82 $\frac{1}{2}$	\$11 85 @11 92 $\frac{1}{2}$	\$..... 10 25	\$6 45 @6 47 $\frac{1}{2}$	\$..... 6 57 $\frac{1}{2}$
2.....	11 65 @11 75	11 75 @11 85	11 82 $\frac{1}{2}$ @11 95	10 20 @10 25	6 42 $\frac{1}{2}$ @6 45	6 52 $\frac{1}{2}$ @6 57 $\frac{1}{2}$
3.....	11 45 @11 52 $\frac{1}{2}$	11 52 $\frac{1}{2}$ @11 60	11 60 @11 85	.....	6 35 @6 37 $\frac{1}{2}$	6 45 @6 47 $\frac{1}{2}$
4.....						
5.....	11 45 @11 55	11 47 $\frac{1}{2}$ @11 60	11 52 $\frac{1}{2}$ @11 80	.....	6 32 $\frac{1}{2}$ @6 37 $\frac{1}{2}$	6 37 $\frac{1}{2}$ @6 40
6.....	11 42 $\frac{1}{2}$ @11 60	11 55 @11 60	11 55 @11 67 $\frac{1}{2}$	.....	6 30 @6 35	6 32 $\frac{1}{2}$ @6 37 $\frac{1}{2}$
8.....	11 37 $\frac{1}{2}$ @11 42 $\frac{1}{2}$	11 50 @11 52 $\frac{1}{2}$	11 50 @11 65	..... 10 10	..... 6 32 $\frac{1}{2}$	6 35 @6 37 $\frac{1}{2}$
9.....	11 40 @11 45	11 47 $\frac{1}{2}$ @11 57 $\frac{1}{2}$	11 52 $\frac{1}{2}$ @11 65	.....	6 30 @6 35	6 32 $\frac{1}{2}$ @6 35
10.....	11 20 @11 50	11 25 @11 50	11 22 $\frac{1}{2}$ @11 57 $\frac{1}{2}$	10 05 @10 07 $\frac{1}{2}$	6 27 $\frac{1}{2}$ @6 32 $\frac{1}{2}$	6 30 @6 32 $\frac{1}{2}$
11.....	..... 11 30	11 25 @11 30	11 30 @11 37 $\frac{1}{2}$	10 00 @10 02 $\frac{1}{2}$	6 22 $\frac{1}{2}$ @6 25	6 27 $\frac{1}{2}$ @6 30
12.....	..... 11 05	11 02 $\frac{1}{2}$ @11 27 $\frac{1}{2}$	11 05 @11 30	9 92 $\frac{1}{2}$ @ 9 97 $\frac{1}{2}$	..... 6 22 $\frac{1}{2}$	6 22 $\frac{1}{2}$ @6 27 $\frac{1}{2}$
13.....	..... 11 27 $\frac{1}{2}$	11 20 @11 30	11 25 @11 40	.....	6 22 $\frac{1}{2}$ @6 25	6 25 @6 27 $\frac{1}{2}$
15.....	..... 11 35	11 22 $\frac{1}{2}$ @11 35	11 30 @11 50	..... 10 02 $\frac{1}{2}$	6 30 @6 32 $\frac{1}{2}$	6 30 @6 35
16.....	.....	11 10 @11 35	11 20 @11 45	.....	6 20 @6 25	6 27 $\frac{1}{2}$ @6 32 $\frac{1}{2}$
17.....	..... 11 00	10 97 $\frac{1}{2}$ @11 10	11 02 $\frac{1}{2}$ @11 20	.....	6 20 @6 25	6 20 @6 22 $\frac{1}{2}$
18.....	.....	.....	11 07 $\frac{1}{2}$ @11 22 $\frac{1}{2}$	.....	..... 6 25	6 22 $\frac{1}{2}$ @6 25
19.....	.....	11 00 @11 20	11 02 $\frac{1}{2}$ @11 27 $\frac{1}{2}$	.....	..... 6 17 $\frac{1}{2}$	6 20 @6 22 $\frac{1}{2}$
20.....	11 15 @11 22 $\frac{1}{2}$	11 10 @11 17 $\frac{1}{2}$	11 12 $\frac{1}{2}$ @11 37 $\frac{1}{2}$	10 10 @10 12 $\frac{1}{2}$	6 20 @6 22 $\frac{1}{2}$	..... 6 25
22.....	..... 11 20	11 20 @11 25	11 25 @11 37 $\frac{1}{2}$	.....	..... 6 25	6 27 $\frac{1}{2}$
23.....	..... 11 12 $\frac{1}{2}$	11 12 $\frac{1}{2}$ @11 15	11 25 @11 32 $\frac{1}{2}$	.....	6 25 @6 27 $\frac{1}{2}$	6 22 $\frac{1}{2}$ @6 25
24.....	..... 11 05	11 05 @11 15	11 07 $\frac{1}{2}$ @11 25	10 02 $\frac{1}{2}$ @10 05	..... 6 20	6 17 $\frac{1}{2}$ @6 20
25.....	..... 10 87 $\frac{1}{2}$	10 85 @11 00	10 85 @11 07 $\frac{1}{2}$	10 00 @10 02 $\frac{1}{2}$	..... 6 17 $\frac{1}{2}$	6 15 @6 17 $\frac{1}{2}$
26.....	..... 10 67 $\frac{1}{2}$	10 65 @10 82 $\frac{1}{2}$	10 70 @10 92 $\frac{1}{2}$	..... 10 00	6 10 @6 20	6 12 $\frac{1}{2}$
27.....	..... 10 62 $\frac{1}{2}$	10 60 @10 72 $\frac{1}{2}$	10 65 @10 80	9 90 @10 00	..... 6 12 $\frac{1}{2}$	6 07 $\frac{1}{2}$ @6 10
29.....	..... 10 55	10 52 $\frac{1}{2}$ @10 62 $\frac{1}{2}$	10 50 @10 70	9 72 $\frac{1}{2}$ @ 9 92 $\frac{1}{2}$	6 00 @6 20	6 00 @6 02 $\frac{1}{2}$
30.....	..... 10 47 $\frac{1}{2}$	10 45 @10 52 $\frac{1}{2}$	10 47 $\frac{1}{2}$ @10 60	9 67 $\frac{1}{2}$ @ 9 77 $\frac{1}{2}$	6 05 @6 07 $\frac{1}{2}$	..... 6 02 $\frac{1}{2}$
31.....	..... 10 62 $\frac{1}{2}$	10 50 @10 62 $\frac{1}{2}$	10 52 $\frac{1}{2}$ @10 70	9 65 @ 9 75	..... 6 07 $\frac{1}{2}$	..... 6 07 $\frac{1}{2}$

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during July, 1889.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, August, per bu.	No. 2, Sept., per bu.	No. 2, Oct., per bu.	No. 2, cash, per bu.	No. 2, Aug., per bu.	No. 2, Sept., per bu.	No. 2, Oct., per bu.	No. 2, cash, per bu.	No. 2, Aug., per bu.	No. 2, Sept., per bu.
22 5/8 @ 22 3/4	22 1/2 @ 22 5/8	22 1/2 @ 22 5/8	.....	43	.....	43 1/2	.....	.....	.....	.....
22 3/4 @ 22 7/8	22 5/8 @ 22 3/4	22 5/8 @ 22 3/4	.....	42 1/2	.....	43 1/2	.....	.....	.....	.....
22 7/8 @ 23	22 1/2 @ 22 7/8	22 5/8 @ 22 7/8	.....	42 1/2	.....	43 3/8 @ 43 3/4	44 1/2 @ 44 3/4	.....	.....	64 @ 65
22 3/4 @ 22 7/8	22 3/8 @ 22 1/2	22 1/2 @ 22 5/8	.....	42 3/4	.....	43 3/4	.....	.....	.....	64
22 5/8 @ 22 3/4	22 3/8 @ 22 3/8	22 3/8 @ 22 1/2	.....	42 1/2	.....	43 1/2	44 1/2	.....	.....	64
22 7/8 @ 22 3/4	22 1/4 @ 22 3/8	22 3/8 @ 22 1/2	.....	42 3/4	.....	43 1/2	44 1/2	.....	.....	63
22 1/2 @ 22 5/8	22 1/2 @ 22 1/2	22 1/2 @ 22 1/2	.....	42 3/4	.....	43 3/4	44 1/2	.....	.....	63
22 1/2 @ 22 5/8	22 1/2 @ 22 1/2	22 1/2 @ 22 1/2	.....	43 1/4	.....	43 3/4	44 1/2	.....	.....	63 1/2
22 1/2 @ 22 5/8	21 5/8 @ 22	21 3/4 @ 22 1/4	.....	43	.....	43 3/4	44 1/2	.....	.....	64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 21 7/8	.....	43 @ 43 1/2	.....	43 1/2 @ 43 3/4	44	.....	.....	64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	43	.....	43	43 3/4 @ 44	.....	.....	64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22 1/8	22 @ 22 1/8	43	.....	43	43 1/2	.....	.....	64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	42 1/2	.....	43	43 1/2	.....	.....	64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	42 1/2	.....	43	43 1/2	.....	.....	64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	42 1/2	.....	43	43 1/2	.....	.....	64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	42	.....	42 1/2	43	.....	.....	66
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	42	.....	42 1/2	42 3/4	.....	.....	66
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	41 1/2	.....	42	42 1/2	.....	.....	66 @ 67
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	42 1/2	.....	42 1/2	43	.....	.....	66 1/2 @ 67
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	42	42	42 1/2	43	.....	.....	66
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	42 1/2	42	43	43	.....	.....	64 @ 65
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	43	42 1/2	43	43 1/2	.....	.....	63 3/8 @ 64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	43	42 1/2	43	43 3/4	.....	.....	63 1/2
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	43	42 1/2	43	43 3/4	.....	.....	64
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	43	42 1/2	43 1/2	44	.....	.....	64 1/2
22 1/2 @ 22 5/8	21 3/8 @ 21 3/4	21 3/4 @ 22	.....	43	42 1/2	43 1/2 @ 43 3/2	44	.....	.....	64 1/2

LARD.		SHORT RIB SIDES.				LIVE HOGS.	
September, per 100 lbs.	October, per 100 lbs.	Cash, per 100 lbs.	August, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	Per 100 lbs.	
\$6 65 @ 6 70	\$6 67 1/2 @ 6 70	\$5 90 @ 6 00	\$5 97 1/2 @ 6 02 1/2	\$6 02 1/2 @ 6 07 1/2	\$..... 6 00	\$4 15 @ 4 55	
6 62 1/2 @ 6 67 1/2	6 62 1/2 @ 6 65	5 92 1/2 @ 5 97 1/2	5 95 @ 6 00	6 00 @ 6 07 1/2	.....	4 25 @ 4 65	
6 52 1/2 @ 6 62 1/2	6 55 @ 6 57 1/2	5 85 @ 5 92 1/2	5 85 @ 5 90	5 90 @ 6 00	5 85 @ 5 90	4 25 @ 4 60	
.....	.....	.....	.....	.....	.....	4 15 @ 4 50	
6 45 @ 6 52 1/2	6 50 @ 6 52 1/2	5 82 1/2 @ 5 85	5 85 @ 5 90	5 87 1/2 @ 5 95	.....	4 20 @ 4 55	
6 42 1/2 @ 6 50	..... 6 47 1/2	5 77 1/2 @ 5 82 1/2	5 80 @ 5 87 1/2	5 85 @ 5 92 1/2	5 77 1/2 @ 5 80	4 20 @ 4 60	
6 42 1/2 @ 6 47 1/2	..... 6 42 1/2	5 75 @ 5 80	5 77 1/2 @ 5 82 1/2	5 82 1/2 @ 5 90	5 70 @ 5 72 1/2	4 25 @ 4 60	
6 40 @ 6 47 1/2	..... 6 42 1/2	..... 5 80	5 80 @ 5 85	5 85 @ 5 90	5 75 @ 5 80	4 25 @ 4 60	
6 40 @ 6 45	6 40 @ 6 42 1/2	..... 5 75	5 77 1/2 @ 5 85	5 82 1/2 @ 5 90	5 72 1/2 @ 5 80	4 20 @ 4 50	
6 35 @ 6 40	6 35 @ 6 40	..... 5 75	5 75 @ 5 77 1/2	5 77 1/2 @ 5 82 1/2	..... 5 72 1/2	4 15 @ 4 55	
6 30 @ 6 37 1/2	6 30 @ 6 35	5 62 1/2 @ 5 70	5 65 @ 5 72 1/2	5 67 1/2 @ 5 77 1/2	5 65 @ 5 67 1/2	4 20 @ 4 65	
6 32 1/2 @ 6 37 1/2	6 35 @ 6 37 1/2	5 65 @ 5 70	5 70 @ 5 72 1/2	5 72 1/2 @ 5 77 1/2	5 65 @ 5 70	4 20 @ 4 80	
6 37 1/2 @ 6 45	..... 6 42 1/2	..... 5 70	5 70 @ 5 75	5 75 @ 5 80	5 67 1/2 @ 5 70	4 20 @ 4 75	
6 37 1/2 @ 6 42 1/2	..... 6 40	5 62 1/2 @ 5 65	5 62 1/2 @ 5 75	5 67 1/2 @ 5 80	5 57 1/2 @ 5 65	4 15 @ 4 70	
6 30 @ 6 37 1/2	..... 6 32 1/2	..... 5 40	5 47 1/2 @ 5 62 1/2	5 52 1/2 @ 5 67 1/2	..... 5 50	4 00 @ 4 65	
6 30 @ 6 35	6 32 1/2 @ 6 35	..... 5 47 1/2	5 45 @ 5 55	5 52 1/2 @ 5 62 1/2	5 42 1/2 @ 5 57 1/2	4 10 @ 4 75	
6 30 @ 6 37 1/2	6 30 @ 6 35	5 50 @ 5 52 1/2	5 50 @ 5 60	5 57 1/2 @ 5 65	5 52 1/2 @ 5 55	4 15 @ 4 65	
6 35 @ 6 37 1/2	6 35 @ 6 37 1/2	..... 5 57 1/2	5 55 @ 5 62 1/2	5 60 @ 5 72 1/2	5 65 @ 5 67 1/2	4 20 @ 4 70	
6 32 1/2 @ 6 37 1/2	..... 6 32 1/2	..... 5 57 1/2	5 57 1/2 @ 5 60	5 65 @ 5 72	5 60 @ 5 62 1/2	4 25 @ 4 70	
6 27 1/2 @ 6 35	..... 6 30	5 52 1/2 @ 5 55	5 52 1/2 @ 5 60	5 60 @ 5 70 1/2	5 52 1/2 @ 5 62 1/2	4 20 @ 4 70	
6 22 1/2 @ 6 27 1/2	..... 6 27 1/2	..... 5 45	5 45 @ 5 50	5 52 1/2 @ 5 60	5 45 @ 5 50	4 15 @ 4 70	
6 20 @ 6 22 1/2	6 20 @ 6 25	..... 5 42 1/2	5 42 1/2 @ 5 45	5 47 1/2 @ 5 52 1/2	5 47 1/2 @ 5 52 1/2	4 10 @ 4 70	
6 17 1/2 @ 6 20	6 17 1/2 @ 6 22 1/2	..... 5 32 1/2	..... 5 42 1/2	5 47 1/2 @ 5 52 1/2	5 47 1/2 @ 5 52 1/2	4 10 @ 4 85	
6 10 @ 6 17 1/2	6 10 @ 6 17 1/2	..... 5 35	5 32 1/2 @ 5 37 1/2	5 40 @ 5 45	5 40 @ 5 45	4 10 @ 4 50	
..... 6 12 1/2	6 12 1/2 @ 6 15	..... 5 35	5 35 @ 5 42 1/2	5 40 @ 5 55	5 42 1/2 @ 5 52 1/2	4 00 @ 4 45	
6 12 1/2 @ 6 17 1/2	6 15 @ 6 20	5 35 @ 5 42 1/2	.....	.....	.....

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, September, per bu.	Regular No. 2, October, per bu.	Regular No. 2, Decemb'r, per bu.	No. 2, cash, per bu.	No. 2, Septem'r, per bu.	No. 2, October, per bu.	No. 2, Decemb'r, per bu.
1..	77 ⁵ / ₈ @ 78 ¹ / ₄	77 ³ / ₈ @ 77 ³ / ₄	.....	78 ⁷ / ₈ @ 79 ³ / ₈	36 ¹ / ₂ @ 36 ⁵ / ₈	36 ¹ / ₂ @ 36 ⁵ / ₈	36 ¹ / ₂ @ 36 ⁵ / ₈	36 @ 36 ¹ / ₂
2..	76 ³ / ₄ @ 77 ⁷ / ₈	76 ⁵ / ₈ @ 77 ¹ / ₄	.....	78 ¹ / ₈ @ 79	36 ¹ / ₈ @ 36 ⁵ / ₈	36 @ 36 ¹ / ₂	36 ¹ / ₈ @ 36 ⁵ / ₈	35 ³ / ₄ @ 36
3..	76 ¹ / ₂ @ 77	76 ³ / ₈ @ 76 ³ / ₄	.....	78 ³ / ₈ @ 78 ³ / ₄	35 ⁵ / ₈ @ 36	35 ⁵ / ₈ @ 36	35 ⁵ / ₈ @ 36	..... 35 ¹ / ₂
4..	76 ¹ / ₈ @ 77 ³ / ₈	76 ⁵ / ₈ @ 77 ¹ / ₄	.....	78 ¹ / ₄ @ 79	35 ⁵ / ₈ @ 35 ⁷ / ₈	35 ⁵ / ₈ @ 35 ⁷ / ₈	35 ⁵ / ₈ @ 36	35 ¹ / ₂ @ 35 ³ / ₄
5..	77 @ 77 ⁵ / ₈	76 ³ / ₄ @ 77 ¹ / ₂	.....	78 ⁵ / ₈ @ 79 ¹ / ₈	35 ⁵ / ₈ @ 36 ¹ / ₄	35 ⁵ / ₈ @ 36 ¹ / ₄	36 @ 36 ¹ / ₄	35 ³ / ₄ @ 35 ⁷ / ₈
6..	76 ¹ / ₂ @ 76 ³ / ₄	76 @ 76 ³ / ₈	.....	78 ³ / ₈ @ 78 ¹ / ₂	35 ⁵ / ₈ @ 36 ³ / ₈	35 ³ / ₄ @ 36	35 ⁵ / ₈ @ 36 ¹ / ₈	35 ¹ / ₂ @ 35 ³ / ₄
7..	76 ¹ / ₂ @ 76 ³ / ₄	76 ⁵ / ₈ @ 76 ³ / ₄	.....	78 ¹ / ₈ @ 78 ¹ / ₂	35 ⁵ / ₈ @ 36	35 ⁵ / ₈ @ 36	35 ⁵ / ₈ @ 36 ¹ / ₈	35 ¹ / ₂ @ 35 ⁵ / ₈
8..	76 ¹ / ₈ @ 76 ⁵ / ₈	76 @ 76 ³ / ₈	.....	77 ⁷ / ₈ @ 78 ³ / ₈	35 ³ / ₄ @ 35 ⁷ / ₈	35 ⁵ / ₈ @ 35 ³ / ₄	35 ³ / ₄ @ 35 ⁷ / ₈	35 ³ / ₈ @ 35 ¹ / ₂
9..	75 ³ / ₄ @ 75 ³ / ₄	75 ³ / ₈ @ 75 ³ / ₈	.....	77 @ 77 ¹ / ₂	34 ⁷ / ₈ @ 35 ⁵ / ₈	35 @ 35 ⁵ / ₈	35 ⁵ / ₈ @ 35 ³ / ₄	34 ⁷ / ₈ @ 35 ⁵ / ₈
10..	75 ³ / ₄ @ 76 ³ / ₈	75 ³ / ₄ @ 76 ¹ / ₈	.....	77 ¹ / ₂ @ 78 ¹ / ₈	34 ³ / ₄ @ 35 ¹ / ₈	34 ³ / ₄ @ 35 ¹ / ₈	34 ³ / ₄ @ 35 ¹ / ₈	34 ³ / ₄ @ 35 ¹ / ₈
11..	76 ¹ / ₈ @ 77	75 ⁵ / ₈ @ 76 ¹ / ₄	.....	77 ¹ / ₂ @ 78	35 ¹ / ₈ @ 35 ¹ / ₈	35 @ 35 ⁵ / ₈	35 ¹ / ₈ @ 35 ⁵ / ₈	34 ³ / ₄ @ 35 ¹ / ₈
12..	77 ³ / ₄ @ 78 ¹ / ₄	76 ³ / ₈ @ 77 ³ / ₈	.....	78 ³ / ₈ @ 78 ³ / ₄	35 ¹ / ₈ @ 35 ¹ / ₈	35 ¹ / ₈ @ 35 ¹ / ₈	35 ¹ / ₈ @ 35 ¹ / ₈	35 ¹ / ₈ @ 35 ¹ / ₈
13..	77 ¹ / ₂ @ 78 ¹ / ₄	76 ⁵ / ₈ @ 77 ¹ / ₈	.....	78 @ 78 ¹ / ₂	35 ⁵ / ₈ @ 35 ⁵ / ₈	35 ⁵ / ₈ @ 35 ⁵ / ₈	35 ⁵ / ₈ @ 35 ⁵ / ₈	35 ⁵ / ₈ @ 35 ⁵ / ₈
14..	77 ¹ / ₄ @ 78	76 ¹ / ₂ @ 77 ¹ / ₂	.....	76 ³ / ₄ @ 78 ⁵ / ₈	35 ⁵ / ₈ @ 35 ¹ / ₂	35 ¹ / ₄ @ 35 ⁵ / ₈	35 ¹ / ₄ @ 35 ⁵ / ₈	..... 34 ⁷ / ₈
15..	77 ¹ / ₈ @ 78	76 ⁵ / ₈ @ 77 ¹ / ₂	77 ¹ / ₈ @ 77 ¹ / ₄	77 ⁷ / ₈ @ 78 ³ / ₄	35 ¹ / ₄ @ 35 ¹ / ₂	34 ¹ / ₄ @ 35 ⁵ / ₈	35 ¹ / ₄ @ 35 ⁵ / ₈	34 ³ / ₄ @ 35
16..	77 ¹ / ₈ @ 78	76 ⁵ / ₈ @ 77 ¹ / ₂	76 ³ / ₄ @ 77 ¹ / ₄	77 ³ / ₄ @ 78	35 ¹ / ₄ @ 35 ¹ / ₂	34 ¹ / ₄ @ 35 ⁵ / ₈	35 ¹ / ₄ @ 35 ⁵ / ₈	34 ³ / ₄ @ 35 ¹ / ₂
17..	77 ¹ / ₈ @ 78	76 ⁵ / ₈ @ 77 ¹ / ₂	76 ³ / ₄ @ 77 ¹ / ₄	77 ³ / ₄ @ 78 ¹ / ₄	34 ⁷ / ₈ @ 35 ¹ / ₄	35 @ 35 ³ / ₈	35 ⁵ / ₈ @ 35 ³ / ₈	34 ³ / ₄ @ 35
18..	77 ¹ / ₈ @ 78	77 ¹ / ₈ @ 77 ⁵ / ₈	76 ⁷ / ₈ @ 77	77 ⁷ / ₈ @ 78 ³ / ₄	34 ¹ / ₂ @ 34 ¹ / ₂	34 ¹ / ₂ @ 35	34 ¹ / ₂ @ 35	34 ¹ / ₂ @ 34 ¹ / ₂
19..	77 @ 77 ¹ / ₂	76 ³ / ₄ @ 77 ¹ / ₂	76 ³ / ₄ @ 77 ¹ / ₄	77 ³ / ₄ @ 78 ¹ / ₄	34 ⁷ / ₈ @ 35 ¹ / ₄	35 @ 35 ³ / ₈	35 ⁵ / ₈ @ 35 ³ / ₈	34 ³ / ₄ @ 35
20..	77 @ 77 ¹ / ₄	76 ³ / ₄ @ 77 ¹ / ₂	76 ³ / ₄ @ 77 ¹ / ₄	77 ³ / ₄ @ 78 ¹ / ₄	34 ⁷ / ₈ @ 35 ¹ / ₄	35 @ 35 ³ / ₈	35 ⁵ / ₈ @ 35 ³ / ₈	34 ³ / ₄ @ 35
21..	77 ¹ / ₂ @ 78	77 @ 77 ¹ / ₂	76 ⁷ / ₈ @ 77	77 ⁷ / ₈ @ 78 ³ / ₄	34 ¹ / ₂ @ 34 ¹ / ₂	34 ¹ / ₂ @ 35	34 ¹ / ₂ @ 35	34 ¹ / ₂ @ 34 ¹ / ₂
22..	77 ³ / ₄ @ 78	77 ¹ / ₈ @ 77 ⁵ / ₈	76 ⁷ / ₈ @ 77	77 ⁷ / ₈ @ 78 ³ / ₄	34 ¹ / ₂ @ 34 ¹ / ₂	34 ¹ / ₂ @ 35	34 ¹ / ₂ @ 35	34 ¹ / ₂ @ 34 ¹ / ₂
23..	77 @ 77 ³ / ₈	76 ¹ / ₄ @ 77	76 ¹ / ₄ @ 76 ¹ / ₂	77 ¹ / ₄ @ 77 ³ / ₄	33 ⁷ / ₈ @ 34 ¹ / ₈	34 ¹ / ₄ @ 34 ¹ / ₂	35 ¹ / ₄ @ 34 ⁵ / ₈	33 ¹ / ₂ @ 34
24..	76 ³ / ₄ @ 77	76 @ 76 ³ / ₈	76 @ 76 ¹ / ₈	77 ¹ / ₂ @ 77	33 ⁷ / ₈ @ 34 ¹ / ₈	33 ⁷ / ₈ @ 34 ¹ / ₂	34 ¹ / ₈ @ 34 ¹ / ₂	33 ³ / ₈ @ 33 ³ / ₄
25..	76 ³ / ₄ @ 77 ¹ / ₂	76 @ 77 ³ / ₈	76 @ 77	76 ⁷ / ₈ @ 78 ³ / ₈	33 ⁵ / ₈ @ 33 ⁵ / ₈	33 ⁵ / ₈ @ 33 ⁵ / ₈	33 ⁵ / ₈ @ 33 ⁵ / ₈	33 ⁵ / ₈ @ 33 ⁵ / ₈
26..	77 ³ / ₄ @ 78 ⁵ / ₈	76 ³ / ₄ @ 78	76 ³ / ₄ @ 77 ³ / ₄	77 ⁷ / ₈ @ 79 ¹ / ₂	33 ¹ / ₄ @ 33 ⁷ / ₈	33 ¹ / ₂ @ 34	33 ³ / ₈ @ 34 ¹ / ₄	33 ³ / ₈ @ 33 ¹ / ₂
27..	78 @ 79	77 ³ / ₈ @ 78 ⁵ / ₈	77 ¹ / ₂ @ 78 ¹ / ₂	78 ³ / ₄ @ 80 ¹ / ₄	33 ¹ / ₂ @ 33 ³ / ₈	33 ³ / ₈ @ 33 ³ / ₈	33 ³ / ₄ @ 34 ¹ / ₈	33 ³ / ₄ @ 33 ³ / ₈
28..	78 @ 78 ¹ / ₄	77 ³ / ₈ @ 77 ⁷ / ₈	77 ¹ / ₂ @ 78	78 ³ / ₄ @ 79 ³ / ₈	33 ³ / ₈ @ 33 ³ / ₈	33 ³ / ₈ @ 33 ³ / ₈	33 ³ / ₈ @ 33 ³ / ₈	33 ³ / ₈ @ 33 ³ / ₈
29..	77 @ 77 ⁷ / ₈	77 @ 77 ³ / ₄	77 ¹ / ₈ @ 77 ⁵ / ₈	78 ¹ / ₂ @ 79 ¹ / ₈	33 ¹ / ₄ @ 33 ³ / ₈	33 ¹ / ₂ @ 33 ¹ / ₂	33 ³ / ₈ @ 33 ³ / ₄	33 @ 33 ³ / ₈
30..	77 @ 77 ⁷ / ₈	77 @ 77 ³ / ₄	77 ¹ / ₈ @ 77 ⁵ / ₈	78 ¹ / ₂ @ 79 ¹ / ₈	..... 32 ⁷ / ₈	32 ⁷ / ₈ @ 33 ¹ / ₄	33 ¹ / ₄ @ 33 ¹ / ₂	33 @ 33 ³ / ₈
31..	77 ¹ / ₄ @ 77 ⁷ / ₈	77 @ 77 ³ / ₄	77 ¹ / ₄ @ 77 ⁷ / ₈	78 ³ / ₈ @ 79 ¹ / ₈	..... 32 ⁷ / ₈	32 ⁷ / ₈ @ 33 ¹ / ₄	33 ¹ / ₄ @ 33 ¹ / ₂	33 @ 33 ³ / ₈

	MESS PORK.				LARD.	
Date.	Cash, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	September, per 100 lbs.
1.....	\$10 60 @10 77½	\$10 65 @10 82½	\$10 57½@10 70	\$9 72½@ 9 85	\$6 10 @6 17½	\$6 20 @6 27½
2.....	10 57½@10 70	10 65 @10 82½	10 55 @10 70	9 75 @ 9 85	6 17½@6 22½	6 22½@6 30
3.....	10 47½@10 50	10 50 @10 70	10 35 @10 55	9 70 @ 9 80	..... 6 15	6 20 @6 25
4.....	10 52½@10 55	10 50 @10 65	10 35 @10 50	9 72½@ 9 85	6 20 @ 6 22½	6 25 @6 30
5.....	..... 10 62½	10 65 @10 72½	10 45 @10 52½	9 82½@ 9 90	6 22½@6 27½	6 27½@6 37½
6.....	10 65 @10 67½	10 60 @10 75	10 45 @10 57½	9 77½@ 9 92½	6 35 @6 40	6 22½@6 45
7.....	..... 10 65	10 60 @10 75	10 47½@10 55	9 85 @ 9 92½	6 35 @6 37½	6 40 @ 6 47½
8.....	..... 10 65	10 55 @10 67½	10 35 @10 47½	9 80 @ 9 87½	6 32½@6 40	6 37½@6 45
9.....	..... 10 57½	10 50 @10 60	10 32½@10 40	9 75 @ 9 82½	6 37½@6 40	6 35 @6 45
10.....	10 30 @10 42½	10 30 @10 50	10 12½@10 30	9 65 @ 9 75	6 35 @6 37½	6 32½@6 40
11.....	10 12½@10 20	10 07½@10 37½	9 87½@10 12½	9 55 @ 9 65	6 30 @6 35	6 20 @6 40
12.....	..... 9 97½	9 92½@10 17½	9 67½@10 02½	9 50 @ 9 65	6 27½@6 30	6 27½@6 35
13.....	..... 9 75	9 75 @ 9 90	9 60 @ 9 70	9 50 @ 9 52½	6 15 @6 20	6 15 @6 30
14.....	..... 9 72½	9 65 @ 9 82½	9 57½@ 9 70	9 50 @ 9 65	..... 6 22½	6 15 @6 22½
15.....	9 52½@ 9 60	9 42½@ 9 80	9 50 @ 9 72½	9 50 @ 9 65	6 17½@6 20	6 17½@6 25
16.....	..... 9 45	9 35 @ 9 55	9 40 @ 9 55	9 45 @ 9 52½	6 10 @6 17½	6 10 @ 6 17½
17.....	9 45 @ 9 52½	9 45 @ 9 57½	9 45 @ 9 55	9 45 @ 9 55	..... 6 15	6 12½@6 15
18.....	..... 9 65	9 50 @ 9 67½	9 50 @ 9 65	9 47½@ 9 52½	..... 6 12½	6 10 @6 15
19.....	..... 9 72½	9 62½@ 9 80	9 60 @ 9 75	9 32½@ 9 52½	6 02½@6 10	6 02½@6 12½
20.....	..... 9 50	9 47½@ 9 70	9 40 @ 9 60	9 07½@ 9 30	5 90 @5 95	5 90 @6 02½
21.....	..... 9 60	9 50 @ 9 65	9 47½@ 9 60	9 07½@ 9 15	..... 5 92½	5 90 @5 92½
22.....	..... 9 75	9 65 @ 9 85	9 62½@ 9 85	9 07½@ 9 17½	5 90 @5 97½	5 90 @5 97½
23.....	..... 9 72½	9 62½@ 9 75	9 67½@ 9 80	9 10 @ 9 20	5 92½@6 02½	5 92½@6 02½
24.....	..... 9 85	9 75 @10 00	9 80 @10 05	9 07½@ 9 30	..... 6 00	5 92½@6 05
25.....	..... 10 05	9 80 @10 15	9 82½@10 20	9 00 @ 9 10	5 97½@6 00	5 97½@6 00
26.....	.....	10 12½@11 20	10 15 @11 20	9 05 @ 9 32½	6 10 @6 12½	6 02½@6 17½
27.....	.....	10 25 @11 35	10 25 @11 37½	9 17½@ 9 27½	..... 6 12½	6 10 @6 15

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, Sept'ber, per bu.	No. 2, October, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Sept'ber, per bu.	No. 2, October, per bu.	No. 2, Nov'r, per bu.	No. 2, cash, per bu.	No. 2, Sept'ber, per bu.	No. 2, Octob'r, per bu.
21 $\frac{5}{8}$ @21 $\frac{7}{8}$	21 $\frac{5}{8}$ @21 $\frac{3}{4}$	21 $\frac{3}{4}$ @22	25 $\frac{1}{8}$ @25 $\frac{1}{4}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 64 $\frac{1}{2}$	....
21 $\frac{5}{8}$ @21 $\frac{5}{8}$	21 $\frac{1}{4}$ @21 $\frac{1}{2}$	21 $\frac{1}{2}$ @21 $\frac{3}{4}$	24 $\frac{1}{8}$ @25 $\frac{1}{8}$	.... 42 $\frac{1}{2}$	.... 43 $\frac{1}{2}$	.... 43 $\frac{3}{4}$	....	....	.... 64	....
20 $\frac{7}{8}$ @21 $\frac{1}{4}$	20 $\frac{3}{4}$ @21 $\frac{1}{4}$	21 $\frac{1}{8}$ @21 $\frac{1}{4}$	24 $\frac{1}{8}$ @24 $\frac{3}{8}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 64	.... 63
20 $\frac{1}{2}$ @20 $\frac{7}{8}$	20 $\frac{1}{4}$ @20 $\frac{3}{4}$	20 $\frac{5}{8}$ @20 $\frac{7}{8}$	24 $\frac{1}{8}$ @24 $\frac{1}{2}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 64	....
20 $\frac{3}{4}$ @20 $\frac{7}{8}$	20 $\frac{5}{8}$ @20 $\frac{3}{4}$	20 $\frac{3}{4}$ @21 $\frac{1}{8}$	24 $\frac{3}{8}$ @24 $\frac{5}{8}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 63 $\frac{3}{4}$	....
20 $\frac{5}{8}$ @20 $\frac{3}{4}$	20 $\frac{3}{4}$ @20 $\frac{3}{4}$	20 $\frac{3}{4}$ @20 $\frac{7}{8}$	24 $\frac{3}{8}$ @24 $\frac{1}{2}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 63 $\frac{3}{4}$	....
20 $\frac{1}{4}$ @20 $\frac{5}{8}$	20 $\frac{1}{4}$ @20 $\frac{3}{4}$	.... 20 $\frac{3}{4}$	24 $\frac{1}{4}$ @24 $\frac{3}{8}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 64	....
20 $\frac{3}{4}$ @20 $\frac{3}{4}$	20 $\frac{3}{8}$ @20 $\frac{3}{4}$	20 $\frac{1}{2}$ @20 $\frac{3}{4}$	24 $\frac{1}{4}$ @24 $\frac{3}{8}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 64	....
19 $\frac{3}{4}$ @20 $\frac{1}{4}$	20 @20 $\frac{1}{4}$	20 $\frac{1}{2}$ @20 $\frac{1}{4}$	23 $\frac{5}{8}$ @24 $\frac{1}{4}$	.... 42	.... 42 $\frac{1}{2}$	.... 43	....	....	.... 64	....
19 $\frac{3}{4}$ @19 $\frac{7}{8}$	20 @20 $\frac{1}{8}$	.... 20 $\frac{3}{8}$	23 $\frac{7}{8}$ @24 $\frac{1}{8}$	.... 42	.... 42 $\frac{1}{2}$	.... 43	....	....	.... 64	....
20 $\frac{7}{8}$ @20 $\frac{1}{4}$	20 $\frac{1}{8}$ @20 $\frac{1}{4}$	20 $\frac{1}{8}$ @20 $\frac{7}{8}$	24 $\frac{1}{8}$ @24 $\frac{1}{2}$	42 @42 $\frac{1}{2}$	42 $\frac{1}{2}$ @43	43 @43 $\frac{1}{2}$	....	....	64 @65	....
20 $\frac{1}{2}$ @20 $\frac{3}{4}$	20 $\frac{5}{8}$ @20 $\frac{3}{4}$	20 $\frac{7}{8}$ @21	24 $\frac{3}{8}$ @24 $\frac{5}{8}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 66	....
.... 20 $\frac{5}{8}$	20 $\frac{1}{2}$ @20 $\frac{5}{8}$	20 $\frac{3}{4}$ @20 $\frac{7}{8}$	24 $\frac{1}{4}$ @24 $\frac{3}{8}$	.... 42 $\frac{1}{2}$	.... 43	.... 43 $\frac{1}{2}$	....	....	.... 65 $\frac{1}{2}$	.... 64
.... 20 $\frac{1}{2}$	20 $\frac{1}{2}$ @20 $\frac{1}{2}$	.... 20 $\frac{5}{8}$	24 $\frac{1}{8}$ @24 $\frac{1}{4}$	....	.... 43 $\frac{1}{4}$	.... 43 $\frac{3}{4}$	....	....	.... 64 $\frac{1}{2}$	....
20 $\frac{1}{4}$ @20 $\frac{3}{8}$	20 $\frac{1}{4}$ @20 $\frac{3}{8}$	20 $\frac{1}{2}$ @20 $\frac{5}{8}$	24 @24 $\frac{1}{8}$	.... 42 $\frac{3}{4}$	.... 43 $\frac{1}{4}$	.... 43 $\frac{3}{4}$	....	....	64 $\frac{1}{2}$ @65	63@64
20 $\frac{3}{8}$ @20 $\frac{1}{4}$	20 $\frac{3}{8}$ @20 $\frac{1}{4}$	20 $\frac{1}{2}$ @20 $\frac{5}{8}$	23 $\frac{7}{8}$ @24	.... 43	.... 43 $\frac{1}{4}$	.... 43 $\frac{3}{4}$	....	....	.... 64 $\frac{1}{2}$	....
20 $\frac{1}{8}$ @20 $\frac{1}{4}$	.... 20 $\frac{1}{4}$	20 $\frac{3}{8}$ @20 $\frac{1}{2}$	23 $\frac{5}{8}$ @24	.... 43	.... 43 $\frac{1}{4}$	43 $\frac{3}{4}$ @44	....	....	.... 64	....
.... 20 $\frac{1}{4}$	.... 20 $\frac{1}{4}$	20 $\frac{1}{2}$ @20 $\frac{3}{8}$	23 $\frac{3}{8}$ @24	.... 43	.... 43 $\frac{1}{2}$	43 $\frac{3}{4}$ @44	....	....	.... 64	....
.... 20 $\frac{3}{8}$	20 @20 $\frac{3}{8}$	.... 20 $\frac{5}{8}$	23 $\frac{1}{2}$ @23 $\$							

LARD.		SHORT RIB SIDES.				LIVE HOGS.
October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Per 100 lbs.
\$6 22½ @ 6 27½	\$5 97½ @ 6 02½	\$5 45 @ 5 52½	\$5 52½ @ 5 60	\$5 52½ @ 5 60	\$4 92½ @ 4 95	\$4 00 @ 4 50
6 22½ @ 6 30	5 97½ @ 6 05	5 42½ @ 5 45	5 45 @ 5 57½	5 45 @ 5 57½	4 92½ @ 4 95	4 10 @ 4 50
6 20 @ 6 25	5 95 @ 5 97½	5 32½ @ 5 35	5 37½ @ 5 45	5 37½ @ 5 45	4 90 @ 4 92½	4 10 @ 4 55
6 27½ @ 6 30	5 97½ @ 6 00	..... 5 35	5 37½ @ 5 42½	5 37½ @ 5 42½	..... 4 95	4 10 @ 4 60
6 30 @ 6 40	6 00 @ 6 05	..... 5 45	5 42½ @ 5 50	5 42½ @ 5 47½	4 92½ @ 4 95	4 15 @ 4 50
6 37½ @ 6 45	6 05 @ 6 10	..... 5 47½	5 45 @ 5 55	5 45 @ 5 52½	4 92½ @ 5 00	4 10 @ 4 70
6 40 @ 6 47½	6 05 @ 6 10	..... 5 40	5 45 @ 5 52½	5 45 @ 5 47½	4 97½ @ 5 00	4 05 @ 4 50
6 35 @ 6 45	6 02½ @ 6 07½	..... 5 47½	5 42½ @ 5 47½	5 40 @ 5 45	4 95 @ 4 97½	4 05 @ 4 75
6 35 @ 6 42½	6 05 @ 6 07½	..... 5 40	5 40 @ 5 45	5 40 @ 5 42½	4 90 @ 4 97½	3 40 @ 3 70
6 30 @ 6 37½	6 00 @ 6 02½	..... 5 35	5 32½ @ 5 37½	5 30 @ 5 37½	4 90 @ 4 92½	4 05 @ 4 80
6 25 @ 6 35	5 90 @ 6 00	..... 5 25	5 20 @ 5 32½	5 20 @ 5 27½	4 85 @ 4 87½	4 00 @ 4 70
6 17½ @ 6 27½	5 90 @ 5 95	..... 5 17½	5 17½ @ 5 22½	5 15 @ 5 22½	4 82½ @ 4 85	3 90 @ 4 75
6 05 @ 6 20	5 85 @ 5 90	..... 5 10	5 07½ @ 5 15	5 07½ @ 5 15	4 77½ @ 4 82½	3 85 @ 4 70
6 10 @ 6 15	5 85 @ 5 92½	..... 5 17½	5 12½ @ 5 17½	5 10 @ 5 20	4 82½ @ 4 85	3 75 @ 4 60
6 05 @ 6 17½	5 85 @ 5 95	..... 5 10	5 02½ @ 5 20	5 05 @ 5 22½	4 77½ @ 4 87½	3 75 @ 4 60
6 02½ @ 6 07½	5 85 @ 5 90	..... 5 00	4 97½ @ 5 07½	5 00 @ 5 10	4 75 @ 4 80	3 80 @ 4 40
..... 6 05	5 85 @ 5 87½	..... 4 95	4 90 @ 5 02½	4 95 @ 5 05	4 75 @ 4 77½	3 75 @ 4 70
6 02½ @ 6 07½	5 85 @ 5 87½	..... 5 00	4 92½ @ 5 00	4 97½ @ 5 02½	4 77½ @ 4 80	3 80 @ 4 70
5 97½ @ 6 02½	5 80 @ 5 85	..... 4 97½	4 95 @ 5 02½	4 97½ @ 5 05	4 72½ @ 4 75	3 70 @ 4 70
5 90 @ 5 92½	5 75 @ 5 80	..... 4 72½	4 67½ @ 4 90	4 72½ @ 4 97½	4 57½ @ 4 67½	3 50 @ 4 60
5 90 @ 5 95	5 72½ @ 5 75	..... 4 77½	4 70 @ 4 77½	4 75 @ 4 82½	4 57½ @ 4 62½	3 50 @ 4 70
5 90 @ 5 97½	5 75 @ 5 80	.....	4 77½ @ 4 85	4 82½ @ 4 85	4 57½ @ 4 62½	3 65 @ 4 70
5 92½ @ 6 00	5 77½ @ 5 82½	..... 4 85	4 75 @ 4 85	4 80 @ 4 87½	4 60 @ 4 65	3 60 @ 4 75
5 92½ @ 6 05	5 77½ @ 5 82½	..... 4 85	4 77½ @ 4 85	4 82½ @ 4 90	4 60 @ 4 65	3 55 @ 4 70
5 95 @ 5 97½	5 77½ @ 5 80	..... 4 95	4 80 @ 4 95	4 85 @ 4 95	4 57½ @ 4 60	3 65 @ 4 75
5 97½ @ 6 10	5 85 @ 5 92½	..... 5 07½	4 95 @ 5 10	5 15 @ 5 00	4 62½ @ 4 72½	3 75 @ 4 75
6 05 @ 6 10	5 85 @ 5 87½	.....	5 02½ @ 5 12½	5 10 @ 5 17½	4 65 @ 4 70	3 75 @ 4 75

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, October, per bu.	Regular No. 2, December, per bu.	Regular No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, October, per bu.	No. 2, Novem'r, per bu.	No. 2, Decemb'r, per bu.
2..	77 ³ / ₈ @ 78 ³ / ₈	77 ⁵ / ₈ @ 78 ³ / ₈	78 ⁷ / ₈ @ 79 ⁵ / ₈	83 @ 83 ¹ / ₂	33 ¹ / ₄ @ 35 ⁵ / ₈	33 ¹ / ₂ @ 33 ⁷ / ₈	33 ⁵ / ₈ @ 33 ³ / ₄	33 ¹ / ₂ @ 33 ⁷ / ₈
3..	77 ³ / ₈ @ 78 ¹ / ₄	77 ⁵ / ₈ @ 78 ¹ / ₄	79 @ 79 ³ / ₄	83 ¹ / ₈ @ 83 ⁵ / ₈	33 ¹ / ₄ @ 33 ⁵ / ₈	33 ⁵ / ₈ @ 33 ³ / ₄	33 ⁵ / ₈ @ 33 ³ / ₄	33 ¹ / ₄ @ 33 ¹ / ₂
4..	77 ³ / ₈ @ 77 ³ / ₈	77 ¹ / ₄ @ 77 ¹ / ₂	78 ³ / ₄ @ 79 ³ / ₄	82 ⁷ / ₈ @ 83 ¹ / ₄	33 ⁵ / ₈ @ 34	33 ⁵ / ₈ @ 34	33 ⁵ / ₈ @ 33 ⁷ / ₈	33 ¹ / ₄ @ 33 ⁵ / ₈
5..	77 ¹ / ₈ @ 77 ¹ / ₄	77 ³ / ₈ @ 77 ¹ / ₂	78 ⁷ / ₈ @ 79 ¹ / ₈	83 @ 83 ¹ / ₄	33 ¹ / ₄ @ 34 ¹ / ₈	33 ¹ / ₄ @ 34 ¹ / ₈	33 ¹ / ₄ @ 34	33 ⁵ / ₈ @ 33 ³ / ₄
6..	76 ³ / ₈ @ 77	76 ⁵ / ₈ @ 77 ¹ / ₄	78 @ 78 ⁷ / ₈	82 @ 82 ³ / ₄	33 ⁵ / ₈ @ 33 ⁷ / ₈	33 ¹ / ₂ @ 33 ¹ / ₄	33 @ 33 ¹ / ₂	32 ³ / ₄ @ 33 ¹ / ₄
7..	76 @ 76 ³ / ₈	76 ³ / ₈ @ 76 ¹ / ₂	77 ¹ / ₂ @ 78	81 ¹ / ₂ @ 82	33 ⁵ / ₈ @ 33 ¹ / ₂	33 ¹ / ₂ @ 33 ⁵ / ₈	33 @ 33 ¹ / ₈	32 ⁵ / ₈ @ 32 ⁷ / ₈
8..	75 ⁵ / ₈ @ 76	75 ³ / ₄ @ 76 ¹ / ₈	77 ³ / ₈ @ 77 ³ / ₄	81 ³ / ₈ @ 81 ⁵ / ₈	33 ¹ / ₄ @ 33 ¹ / ₂	33 ¹ / ₂ @ 33 ⁵ / ₈	33 ¹ / ₈ @ 33 ¹ / ₄	32 ³ / ₄ @ 32 ⁷ / ₈
9..	75 ³ / ₄ @ 76 ⁵ / ₈	76 @ 76 ³ / ₄	77 ⁵ / ₈ @ 78 ¹ / ₂	81 ⁵ / ₈ @ 82 ³ / ₈	33 ⁵ / ₈ @ 33 ⁵ / ₈	33 ¹ / ₂ @ 33 ¹ / ₂	33 ¹ / ₈ @ 33 ⁵ / ₈	32 ⁷ / ₈ @ 33 ¹ / ₈
10..	76 ³ / ₈ @ 77 ³ / ₈	76 ³ / ₄ @ 77 ¹ / ₂	78 ³ / ₄ @ 79 ¹ / ₄	82 ¹ / ₄ @ 83	33 ¹ / ₂ @ 33 ³ / ₄	33 ¹ / ₂ @ 33 ³ / ₄	33 ¹ / ₄ @ 33 ¹ / ₂	33 @ 33 ¹ / ₄
11..	76 ⁵ / ₈ @ 78 ¹ / ₈	77 @ 78	78 ¹ / ₂ @ 79 ³ / ₄	82 ³ / ₈ @ 83 ⁵ / ₈	33 ⁵ / ₈ @ 33 ⁵ / ₈	33 ¹ / ₂ @ 33 ⁵ / ₈	33 @ 33 ¹ / ₄	32 ³ / ₄ @ 33 ¹ / ₈
12..	77 ¹ / ₄ @ 78 ¹ / ₈	77 ¹ / ₄ @ 78	78 ⁵ / ₈ @ 79 ⁵ / ₈	82 ⁵ / ₈ @ 83 ³ / ₈	33 @ 33 ¹ / ₂	32 ⁷ / ₈ @ 33 ¹ / ₂	32 ¹ / ₂ @ 33 ¹ / ₈	32 ¹ / ₈ @ 32 ³ / ₄
13..	76 ³ / ₄ @ 77 ³ / ₈	77 @ 77 ¹ / ₂	78 ⁵ / ₈ @ 79 ³ / ₈	82 ¹ / ₄ @ 82 ⁷ / ₈	32 ⁵ / ₈ @ 33 ¹ / ₈	32 ¹ / ₂ @ 33	32 ¹ / ₄ @ 32 ³ / ₄	31 ⁷ / ₈ @ 32 ¹ / ₄
14..	76 ¹ / ₄ @ 77 ¹ / ₄	76 ¹ / ₂ @ 77 ³ / ₈	78 ³ / ₄ @ 79	81 ³ / ₈ @ 82 ³ / ₈	32 ¹ / ₄ @ 32 ³ / ₄	32 ¹ / ₄ @ 32 ³ / ₄	31 ⁷ / ₈ @ 32 ¹ / ₈	31 ¹ / ₂ @ 32
15..	76 ¹ / ₄ @ 76 ¹ / ₂	76 ⁵ / ₈ @ 77	78 ³ / ₈ @ 79	82 ¹ / ₈ @ 82 ¹ / ₂	32 ³ / ₈ @ 32 ³ / ₄	32 ³ / ₈ @ 32 ³ / ₄	32 @ 32 ³ / ₈	31 ⁵ / ₈ @ 32
16..	77 @ 77 ¹ / ₂	77 ¹ / ₂ @ 77 ⁷ / ₈	79 @ 79 ⁵ / ₈	82 ³ / ₈ @ 83 ¹ / ₄	32 ¹ / ₂ @ 33 ¹ / ₈	32 ³ / ₈ @ 32 ³ / ₄	32 ¹ / ₈ @ 32 ⁷ / ₈	31 ³ / ₄ @ 32
17..	77 ¹ / ₂ @ 78 ¹ / ₄	77 ¹ / ₂ @ 78 ¹ / ₂	79 ¹ / ₄ @ 80 ¹ / ₈	82 ⁷ / ₈ @ 83 ⁵ / ₈	32 ³ / ₈ @ 32 ³ / ₄	32 ³ / ₈ @ 32 ³ / ₄	31 ⁷ / ₈ @ 32 ¹ / ₈	31 ³ / ₈ @ 31 ⁷ / ₈
18..	78 ¹ / ₂ @ 80	78 ¹ / ₂ @ 79 ¹ / ₄	79 ⁵ / ₈ @ 80 ⁵ / ₈	83 @ 84	32 ¹ / ₈ @ 32 ⁵ / ₈	32 @ 32 ¹ / ₂	31 ³ / ₄ @ 32 ¹ / ₈	31 ³ / ₈ @ 31 ³ / ₄
19..	78 ³ / ₂ @ 79	78 ³ / ₈ @ 78 ⁵ / ₈	79 ¹ / ₂ @ 80	83 @ 83 ¹ / ₂	31 ⁷ / ₈ @ 32 ¹ / ₈	31 ⁵ / ₈ @ 32	31 ¹ / ₂ @ 31 ³ / ₄	31 ³ / ₈ @ 31 ³ / ₈
20..	79 ¹ / ₄ @ 80 ⁵ / ₈	78 ³ / ₄ @ 79 ³ / ₄	79 ³ / ₈ @ 81	83 ¹ / ₄ @ 84 ¹ / ₈	31 ³ / ₄ @ 32 ¹ / ₈	31 ⁵ / ₈ @ 32	31 ³ / ₈ @ 31 ³ / ₈	31 ³ / ₈ @ 31 ³ / ₈
21..	79 ³ / ₈ @ 80 ³ / ₄	79 ³ / ₄ @ 80 ⁵ / ₈	80 ⁷ / ₈ @ 82 ¹ / ₈	83 ³ / ₄ @ 84 ¹ / ₂	31 ³ / ₄ @ 32	31 ⁵ / ₈ @ 32	31 ³ / ₈ @ 31 ⁷ / ₈	31 ³ / ₈ @ 31 ⁵ / ₈
22..	80 @ 81	79 ⁷ / ₈ @ 81	81 ¹ / ₈ @ 82 ⁵ / ₈	83 ³ / ₄ @ 85 ¹ / ₄	31 ³ / ₄ @ 32	31 ³ / ₄ @ 32	31 ³ / ₈ @ 31 ³ / ₄	31 ³ / ₈ @ 31 ¹ / ₂
23..	81 ³ / ₈ @ 83	81 @ 82 ³ / ₄	82 ¹ / ₈ @ 84 ¹ / ₂	84 ¹ / ₄ @ 87 ¹ / ₈	31 ³ / ₈ @ 32	31 ³ / ₈ @ 31 ⁷ / ₈	31 ³ / ₈ @ 31 ³ / ₄	31 ³ / ₈ @ 31 ¹ / ₂
24..	81 ¹ / ₂ @ 83	81 ¹ / ₂ @ 82 ⁷ / ₈	83 ¹ / ₈ @ 84 ³ / ₈	85 ³ / ₈ @ 87 ³ / ₈	.... 31 ¹ / ₂	31 ³ / ₈ @ 31 ⁵ / ₈	31 ³ / ₈ @ 31 ⁵ / ₈	31 ¹ / ₄ @ 31 ¹ / ₂
25..	80 ³ / ₄ @ 81 ³ / ₈	80 ³ / ₄ @ 81 ³ / ₈	82 ¹ / ₄ @ 83 ³ / ₈	84 ³ / ₄ @ 85 ³ / ₄	31 ¹ / ₈ @ 31 ¹ / ₂	31 ¹ / ₄ @ 31 ⁵ / ₈	31 ¹ / ₄ @ 31 ⁵ / ₈	31 ³ / ₈ @ 31 ³ / ₈
26..	80 ¹ / ₂ @ 81 ¹ / ₂	80 ¹ / ₂ @ 81 ¹ / ₂	82 @ 83 ³ / ₈	84 ¹ / ₂ @ 86	30 ⁷ / ₈ @ 31 ¹ / ₈	31 @ 31 ¹ / ₈	31 ¹ / ₄ @ 31 ¹ / ₂	31 ¹ / ₄ @ 31 ³ / ₈

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	October, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	October, per 100 lbs.
2..	\$ 9 90 @ 10 27 ¹ / ₂	\$ 9 97 ¹ / ₂ @ 10 50	.....	\$ 9 15 @ 9 25	\$ 6 10 @ 6 12 ¹ / ₂	\$ 6 05 @ 6 07 ¹ / ₂
3..	10 40 @ 10 55	10 25 @ 10 75	.....	9 10 @ 9 20	6 10 @ 6 12 ¹ / ₂	6 00 @ 6 07 ¹ / ₂
4..	.....	10 30 @ 10 70	.....	9 05 @ 9 15	..... 6 02 ¹ / ₂	5 92 ¹ / ₂ @ 5 97 ¹ / ₂
5..	.....	10 40 @ 10 70	.....	9 12 ¹ / ₂ @ 9 20	..... 5 97 ¹ / ₂	5 90 @ 5 97 ¹ / ₂
6..	10 55 @ 10 65	10 50 @ 10 75	.....	9 05 @ 9 12 ¹ / ₂	..... 6 00	5 90 @ 5 92 ¹ / ₂
7..	10 95 @ 11 35	11 70 @ 11 50	.....	8 97 ¹ / ₂ @ 9 12 ¹ / ₂	6 00 @ 6 02 ¹ / ₂	5 90 @ 5 95
8..	11 55 @ 11 65	11 40 @ 11 75	.....	8 92 ¹ / ₂ @ 9 05	5 95 @ 6 00	5 90 @ 5 95
9..	10 85 @ 11 40	10 85 @ 11 60	.....	8 97 ¹ / ₂ @ 9 07 ¹ / ₂	5 90 @ 5 92 ¹ / ₂	5 85 @ 5 90
10..	.....	10 90 @ 11 25	.....	9 02 ¹ / ₂ @ 9 17 ¹ / ₂	..... 5 90	5 85 @ 5 90
11..	.....	10 52 ¹ / ₂ @ 10 80	.....	9 02 ¹ / ₂ @ 9 10	5 90 @ 5 95	5 87 ¹ / ₂ @ 5 90
12..	.....	10 60 @ 10 85	8 95 @ 9 00	9 02 ¹ / ₂ @ 9 17 ¹ / ₂	5 87 ¹ / ₂ @ 5 92 ¹ / ₂	5 85 @ 5 90
13..	.....	10 90	.....	9 12 ¹ / ₂ @ 9 22 ¹ / ₂	..... 5 92 ¹ / ₂	..... 5 90
14..	11 00 @ 11 20	10 90 @ 11 25	9 15 @ 9 45	9 17 ¹ / ₂ @ 9 25	..... 5 95	5 90 @ 5 92 ¹ / ₂
15..	.....	11 10 @ 11 50	9 20 @ 9 40	9 10 @ 9 20	..... 5 92 ¹ / ₂	..... 5 90
16..	.....	11 00 @ 11 10	9 20 @ 9 27 ¹ / ₂	9 07 ¹ / ₂ @ 9 15	5 90 @ 5 92 ¹ / ₂	5 87 ¹ / ₂ @ 5 90
17..	.....	11 10	.....	9 07 ¹ / ₂ @ 9 12 ¹ / ₂	5 90 @ 5 92 ¹ / ₂	5 87 ¹ / ₂ @ 5 90
18..	.....	10 75 @ 11 12 ¹ / ₂	9 20 @ 9 30	9 10 @ 9 15	5 92 ¹ / ₂ @ 5 95	5 87 ¹ / ₂ @ 5 90
19..	.....	10 75 @ 11 00	9 20 @ 9 25	9 10 @ 9 15	5 90 @ 5 95	..... 5 87 ¹ / ₂
20..	.....	10 85 @ 10 95	9 25 @ 9 30	9 10 @ 9 20	..... 5 95	..... 5 87 ¹ / ₂
21..	.....	10 95	9 35 @ 9 52 ¹ / ₂	9 17 ¹ / ₂ @ 9 35	5 97 ¹ / ₂ @ 6 00	5 87 ¹ / ₂ @ 5 95
22..	.....	11 12 ¹ / ₂ @ 11 15	9 52 ¹ / ₂ @ 9 65	9 32 ¹ / ₂ @ 9 42 ¹ / ₂	..... 6 12 ¹ / ₂	5 97 ¹ / ₂ @ 6 02 ¹ / ₂
23..	.....	10 05 @ 11 12 ¹ / ₂	9 52 ¹ / ₂ @ 9 62 ¹ / ₂	9 32 ¹ / ₂ @ 9 40	6 10 @ 6 15	6 00 @ 6 10
24..	.....	10 95 @ 11 25	9 50 @ 9 70	9 32 ¹ / ₂ @ 9 45	6 12 ¹ / ₂ @ 6 15	6 07 ¹ / ₂ @ 6 10
25..	.....	11 25	9 52 ¹ / ₂ @ 9 70	9 25 @ 9 40	6 10 @ 6 17 ¹ / ₂	6 02 ¹ / ₂ @ 6 07 ¹ / ₂
26..	.....	11 20 @ 11 50	9 60 @ 9 77 ¹ / ₂	9 20 @ 9 32 ¹ / ₂	6 05 @ 6 07 ¹ / ₂	5 95 @ 6 02 ¹ / ₂

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during September, 1889.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, October, per bu.	No. 2, Decem'r, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, October, per bu.	No. 2, Nov'm'r, per bu.	No. 2, Dec'b'r, per bu.	No. 2, cash, per bu.	No. 2, Oct'b'r, per bu.	No. 2, Nov'r, per bu.
19 1/8 @ 19 3/8	19 3/8 @ 19 1/2	.... 20 1/4	22 7/8 @ 23	.... 42	.... 42 1/2	.... 43	....	66	....	....
19 1/8 @ 19 3/8	19 3/8 @ 19 1/2	.... 20 1/8	22 7/8 @ 23	.... 42	.... 42 1/2	.... 43	....	66	....	....
19 1/4 @ 19 3/8	19 3/8 @ 19 1/2	20 1/8 @ 20 1/4	22 7/8 @ 23 1/8	.... 42	.... 42 1/2	.... 43	....	66	64 1/2	....
.... 19 1/4	19 3/8 @ 19 1/2	20 1/4 @ 20 3/4	23 @ 23 1/4	.... 42	.... 42 1/2	.... 43	....	....	....	....
19 @ 19 1/8	19 1/8 @ 19 1/4	19 3/8 @ 20 1/4	22 3/4 @ 23	.... 42	.... 42 1/2	.... 43	....	....	....	....
.... 19	.... 19 1/8	19 3/4 @ 19 7/8	22 3/4 @ 22 7/8	.... 41 3/4	.... 42 1/4	.... 42 3/4	....	....	....	....
.... 19	.... 19 1/4	19 3/4 @ 20	22 3/4 @ 22 7/8	.... 41 1/2	.... 42 1/2	.... 43	....	66 1/2	....	....
19 1/8 @ 19 1/4	19 3/8 @ 19 1/2	20 @ 20 1/4	23 @ 23 1/4	.... 41 1/2	.... 42	.... 42 1/2	43	66	....	....
.... 19 3/8	19 3/8 @ 19 5/8	20 1/8 @ 20 1/4	23 1/8 @ 23 1/4	.... 42	.... 42 1/4	.... 42 3/4	....	....	....	....
.... 19 1/4	19 3/8 @ 19 1/2	.... 20 1/8	23 @ 23 1/8	.... 42	.... 42 1/4	.... 42 3/4	....	66 1/2	....	....
19 1/4 @ 19 3/8	19 1/2 @ 19 3/8	19 3/8 @ 20 1/8	22 3/4 @ 23 1/8	.... 42	.... 42 3/4	.... 42 3/4	43 1/4	....	....	....
.... 19 3/8	19 3/8 @ 19 1/2	19 3/4 @ 19 3/8	22 3/4 @ 22 7/8	.... 42 1/4	.... 42 1/4	.... 42 3/4	43 1/4	66 1/2	....	....
19 1/8 @ 19 1/4	19 1/4 @ 19 3/8	19 3/8 @ 19 3/4	22 1/2 @ 22 7/8	.... 42	.... 42 1/4	.... 42 3/4	43 3/4	....	....	....
.... 19 1/4	19 3/8 @ 19 1/2	19 3/8 @ 19 3/8	22 1/2 @ 22 3/4	.... 42	.... 42	.... 42 1/2	43	66 1/2	....	....
19 1/4 @ 19 1/2	19 3/8 @ 19 5/8	.... 19 3/8	22 5/8 @ 22 3/4	41 3/4 @ 42	.... 42	.... 42 1/2	43	66 1/2	64 1/2	....
.... 19 1/2	.... 19 3/8	.... 19 3/8	22 5/8 @ 22 3/4	.... 41 3/4	42 @ 42 1/8	.... 42 1/2	43	66 1/2	64 1/2	....
19 1/4 @ 19 3/8	19 1/4 @ 19 5/8	19 3/4 @ 19 3/8	22 5/8 @ 22 7/8	.... 41 3/4	.... 42	.... 42 1/2	43	....	....	....
.... 19 1/4	19 3/8 @ 19 1/2	19 3/8 @ 19 3/4	22 1/2 @ 22 5/8	.... 41 3/4	.... 41 3/4	.... 42 1/4	42 3/4	....	....	....
19 1/4 @ 19 3/8	19 3/8 @ 19 1/2	19 3/4 @ 19 3/8	22 1/2 @ 22 3/4	.... 41 3/4	.... 41 3/4	.... 42 1/4	42 3/4	....	....	....
.... 19 1/8	.... 19 3/8	.... 19 3/4	22 5/8 @ 22 3/4	.... 41 3/4	.... 41 3/4	42 @ 42 1/4	42 3/4	70	....	....
19 1/8 @ 19 1/4	.... 19 1/4	.... 19 3/4	22 5/8 @ 22 3/4	.... 41 3/4	.... 41 3/4	.... 42	42 3/4	70	....	....
.... 19 1/8	19 3/8 @ 19 1/4	.... 19 3/8	22 5/8 @ 22 3/4	.... 41 1/2	.... 41 1/2	.... 42	42 1/2	70	....	....
19 1/8 @ 19 1/4	19 3/8 @ 19 1/4	.... 19 3/8	22 5/8 @ 22 3/4	.... 41 1/2	.... 41 1/2	.... 42	42 1/2	....	....	....
.... 19 1/4	.... 19 1/4	.... 19 3/8	22 5/8 @ 22 3/4	.... 41 1/2	.... 41 1/2	.... 42	42 1/2	....	65	....
19 1/4 @ 19 1/2	19 1/4 @ 19 3/8	.... 19 3/4	22 5/8 @ 22 3/4	.... 41 1/2	.... 41 1/2	.... 42	42 1/2	....	65	....
19 3/8 @ 19 1/2	19 3/8 @ 19 1/2	.... 19 3/4	22 5/8 @ 22 3/4	.... 41 1/2	.... 41 1/2	.... 42	42 1/2	....	....	....

LARD.		SHORT RIB SIDES.				LIVE HOGS.
November, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	October, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	Per 100 lbs.
\$.....	\$5 82 1/2 @ 5 87 1/2	\$4 97 1/2 @ 5 07 1/2	\$5 02 1/2 @ 5 07 1/2	\$.....	\$4 65 @ 4 67 1/2	\$3 70 @ 4 20
5 85 @ 5 90	5 80 @ 5 85	..... 5 15	4 97 1/2 @ 5 12 1/2	.....	..... 4 62 1/2	3 55 @ 4 70
5 75 @ 5 77 1/2	5 75 @ 5 77 1/2	4 90 @ 5 07 1/2	4 85 @ 5 00	.....	4 57 1/2 @ 4 65	3 50 @ 4 65
5 75 @ 5 80	5 72 1/2 @ 5 80	5 00 @ 5 02 1/2	4 95 @ 5 05	.....	4 62 1/2 @ 4 67 1/2	3 60 @ 4 70
..... 5 75	5 72 1/2 @ 5 75	4 92 1/2 @ 5 00	4 82 1/2 @ 4 95	.....	4 57 1/2 @ 4 62 1/2	3 60 @ 4 70
..... 5 75	5 72 1/2 @ 5 77 1/2	5 00 @ 5 10	4 82 1/2 @ 4 90	4 65	4 55 @ 4 60	3 60 @ 4 70
..... 5 75	..... 5 72 1/2	..... 5 10	4 85 @ 4 95	.....	4 55 @ 4 57 1/2	3 65 @ 3 70
..... 5 75	5 72 1/2 @ 5 75	5 00 @ 5 10	4 85 @ 4 92 1/2	.....	4 57 1/2 @ 4 60	3 70 @ 4 70
..... 5 75	5 70 @ 5 75	4 92 1/2 @ 5 00	4 85 @ 4 90	.....	4 57 1/2 @ 4 62 1/2	3 65 @ 4 65
..... 5 77 1/2	5 72 1/2 @ 5 75	4 90 @ 4 95	4 77 1/2 @ 4 85	.....	4 57 1/2 @ 4 60	3 55 @ 4 70
.....	5 72 1/2 @ 2 77 1/2	4 90 @ 4 95	4 75 @ 4 82 1/2	4 57 1/2 @ 4 60	4 60 @ 4 65	3 55 @ 4 70
.....	5 77 1/2 @ 5 80	4 95 @ 5 00	4 80 @ 4 87 1/2	..... 4 60	4 62 1/2 @ 4 65	3 75 @ 4 75
.....	..... 5 77 1/2	4 95 @ 5 07 1/2	4 85 @ 4 90	..... 4 65	4 62 1/2 @ 4 67 1/2	3 70 @ 4 70
.....	5 75 @ 5 77 1/2	5 02 1/2 @ 5 07 1/2	4 82 1/2 @ 4 85	.....	4 62 1/2 @ 4 65	3 65 @ 4 75
.....	..... 5 77 1/2	..... 5 05	4 82 1/2 @ 4 85	.....	4 62 1/2 @ 4 65	3 70 @ 4 75
.....	..... 5 77 1/2	5 00 @ 5 02 1/2	4 82 1/2 @ 4 85	.....	4 62 1/2 @ 4 65	3 70 @ 4 75
5 77 1/2 @ 5 80	..... 5 77 1/2	4 90 @ 4 97 1/2	4 77 1/2 @ 4 82 1/2	4 65 @ 4 67 1/2	..... 4 62 1/2	3 60 @ 4 70
5 75 @ 5 77 1/2	..... 5 77 1/2	4 92 1/2 @ 4 97 1/2	4 77 1/2 @ 4 82 1/2	.....	4 62 1/2 @ 4 65	3 60 @ 4 65
.....	.....	4 95 @ 5 12 1/2	4 82 1/2 @ 4 87 1/2	.....	4 62 1/2 @ 4 65	3 65 @ 4 65
5 82 1/2 @ 5 85	5 82 1/2 @ 5 85	5 10 @ 5 25	4 87 1/2 @ 5 10	.....	4 67 1/2 @ 4 72 1/2	3 75 @ 4 40
5 92 1/2 @ 5 97 1/2	5 85 @ 5 92 1/2	5 22 1/2 @ 5 30	5 05 @ 5 10	.....	4 75 @ 4 80	3 75 @ 4 75
5 92 1/2 @ 5 95	5 90 @ 5 92 1/2	5 25 @ 5 30	..... 5 10	..... 4 85	4 72 1/2 @ 4 77 1/2	3 75 @ 4 45
..... 5 97 1/2	5 90 @ 5 95	5 15 @ 5 22 1/2	4 97 1/2 @ 5 07 1/2	4 85 @ 4 90	4 72 1/2 @ 4 77 1/2	3 80 @ 4 85
5 90 @ 5 95	5 87 1/2 @ 5 92 1/2	4 95 @ 5 00	4 87 1/2 @ 4 95	..... 4 80	4 70 @ 4 72 1/2	3 75 @ 4 50
..... 5 90	5 85 @ 5 87 1/2	4 95 @ 5 12 1/2	4 85 @ 4 90	4 82 1/2 @ 4 85	4 70 @ 4 75	3 80 @ 4 80

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, December, per bu.	Regular No. 2, year, per bu.	Regular No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Novem'r, per bu.	No. 2, Decemb'r, per bu.	No. 2, May, per bu.
1..	81¼@ 82¼	82½@ 84½	81¼@ 82¼	85½@ 86½	30¾@ 31½	31¼@ 31½	31¼@ 31½	33½@ 33½
2..	80½@ 81	82½@ 82¾	80½@ 81¼	85 @ 85¾	31½@ 31½	31½@ 31½	31½@ 31½	33¼@ 33½
3..	80¾@ 81½	81½@ 82½	80¾@ 81	84¼@ 85½	31 @ 31½	31¼@ 31½	31¼@ 31½	33½@ 33¼
4..	80¼@ 80¾	81¼@ 82½	80¼@ 80¾	84½@ 85½	30¾@ 31½	31½@ 31½	31 @ 31½	33½@ 33¼
5..	80¾@ 81½	82¼@ 83½	81 @ 81¼	85½@ 85½	30¾@ 31	31 @ 31½	31 @ 31½	33½@ 33½
6..	..... 81¼	83 @ 83¾	81½@ 81¼	85½@ 86	30¾@ 31	31 @ 31½	31 @ 31½	33¼@ 33½
7..	..... 80½	82½@ 83½	80½@ 80¾	85¼@ 85¾	30¾@ 30¾	30¾@ 31	30¾@ 31	33 @ 33¼
8..	..... 81¼	82½@ 83½	80½@ 81¼	85 @ 86¾	30¾@ 30¾	30¾@ 30¾	30¾@ 30¾	32¾@ 33
9..	80¼@ 81¼	83½@ 85	81¼@ 82½	86½@ 87½	30¾@ 31½	30¾@ 31½	30¾@ 31½	33 @ 33¼
10..	81¼@ 82½	82½@ 83½	80¼@ 80¾	85¼@ 86¼	30¾@ 31½	30¾@ 31½	30¾@ 31½	32½@ 33¼
11..	80¼@ 81	81½@ 82½	80 @ 80½	84¼@ 85½	30¾@ 31	30¾@ 31½	30¾@ 31	33 @ 33½
12..	80 @ 80½	82¼@ 82¾	80¾@ 81½	85½@ 85½	31 @ 31¼	31½@ 31½	31 @ 31¼	33½@ 33½
14..	80¾@ 80¾	81½@ 82½	80¾@ 81½	84¾@ 85½	30¾@ 31½	31 @ 31½	31 @ 31½	33½@ 33¼
15..	80¼@ 81	81½@ 82½	80¾@ 81½	84¾@ 85½	30¾@ 31½	31 @ 31½	31 @ 31½	33½@ 33¼
16..	80¼@ 80¾	81½@ 82½	80¾@ 81½	84¾@ 85½	30¾@ 31½	31 @ 31½	31 @ 31½	33½@ 33¼
17..	..... 80½	82½@ 82¾	80¾@ 81½	85 @ 85¾	30¾@ 30¾	30¾@ 31	30¾@ 30¾	32½@ 33
18..	80½@ 81	81¼@ 82¼	80¾@ 81	84¾@ 85½	30¾@ 30¾	30¾@ 30¾	30¾@ 30¾	32¾@ 33
19..	..... 79½	81 @ 81¾	80¾@ 81	83¾@ 84¼	30¾@ 30¾	30¾@ 30¾	30¾@ 30¾	32½@ 32½
21..	78½@ 79½	80¼@ 81½	78½@ 79½	83¼@ 84	30¾@ 30¾	30¾@ 30¾	30¾@ 30¾	32½@ 32½
22..	77¼@ 78¼	79½@ 80½	77¼@ 78¼	82½@ 83½	30¾@ 30¾	30¾@ 30¾	30¾@ 30¾	32¼@ 32½
23..	78 @ 78¼	79½@ 80¾	78½@ 78¼	82½@ 83½	30¾@ 30¾	30¾@ 30¾	30¾@ 30¾	32½@ 33
24..	..... 78½	79½@ 80¾	78½@ 78¾	83½@ 84¾	30¾@ 30¾	30¾@ 31	30¾@ 30¾	32½@ 33
25..	78¼@ 78½	79½@ 80¾	78¼@ 78¾	83½@ 84	31 @ 31½	31 @ 31½	30¾@ 31¼	33 @ 33¼
26..	78½@ 79	80½@ 80¾	..... 79	83¾@ 84¼	31½@ 31½	31½@ 31½	31½@ 31½	33½@ 33½
28..	..... 78½	79½@ 80¾	..... 78½	83¾@ 84¾	31½@ 31½	31½@ 31½	31½@ 31½	33½@ 33¼
29..	78 @ 78½	78½@ 80	..... 78	83¾@ 83¾	31½@ 32	31½@ 32	31½@ 32	33½@ 33½
30..	77½@ 78½	79¼@ 80	..... 78½	83¾@ 84	32¾@ 32¾	31½@ 32¾	31½@ 32	33¼@ 33½
31..	78¼@ 78½	79½@ 80¾	78½@ 78½	83½@ 84¼	32¾@ 33½	32¼@ 32¾	31½@ 32¾	33½@ 33¼

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	November, per 100 lbs.	Year, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	November, per 100 lbs.
1.....	\$10 25 @ 11 50	\$9 57½@ 9 75	\$.....	\$9 27½@ 9 32½	\$6 07½@ 6 15	\$5 90 @ 5 92½
2.....	10 30 @ 11 00	9 40 @ 9 55	9 07½@ 9 15	9 22½@ 9 27½	6 05 @ 6 07½	5 87½@ 5 90
3.....	10 50 @ 10 75	9 30 @ 9 40	.....	9 17½@ 9 27½	6 12½@ 6 17½	5 85 @ 5 90
4.....	10 80 @ 11 00	9 37½@ 9 42½	.....	9 22½@ 9 25	6 02½@ 6 05	5 90 @ 5 92½
5.....	10 50 @ 10 65	9 35 @ 9 37½	.....	9 20 @ 9 25	.....	5 92½@ 5 95
7.....	10 27½@ 10 50	9 30 @ 9 40	9 05 @ 9 10	9 20 @ 9 32½	6 30 @ 6 35	5 92½@ 6 02½
8.....	10 15 @ 10 40	9 30 @ 9 45	.....	9 25 @ 9 37½	6 27½@ 6 35	6 00 @ 6 05
9.....	10 32½@ 10 40	9 30 @ 9 40	9 05 @ 9 17½	9 27½@ 9 32½	6 20 @ 6 30	5 97½@ 6 00
10.....	10 47½@ 10 50	9 35 @ 9 50	.....	9 32½@ 9 45	..... 6 20	5 95 @ 6 00
11.....	..... 10 50	9 37½@ 9 40	9 15 @ 9 20	9 32½@ 9 37½	6 15 @ 6 20	5 90 @ 5 95
12.....	..... 10 50	9 40 @ 9 42½	.....	9 32½@ 9 37½	6 20 @ 6 27½	..... 5 92½
14.....	10 75 @ 11 00	9 37½@ 9 47½	.....	9 30 @ 9 37½	6 20 @ 6 22½	..... 5 92½
15.....	..... 10 75	9 35 @ 9 40	.....	9 32½@ 9 35	..... 6 20	5 90 @ 5 92½
16.....	10 75 @ 11 00	9 37½@ 9 40	.....	9 35 @ 9 52½	.....	5 90 @ 5 95
17.....	10 90 @ 10 95	..... 9 40	.....	9 45 @ 9 47½	6 07½@ 6 20	5 92½@ 5 95
18.....	10 90 @ 11 00	9 40 @ 9 50	9 22½@ 9 30	9 45 @ 9 60	6 25 @ 6 27½	..... 5 95
19.....	10 95 @ 11 00	.....	9 25	9 45 @ 9 50	6 32½@ 6 35	5 95 @ 5 97½
21.....	10 95 @ 11 00	9 45 @ 9 50	9 27½@ 9 30	9 42½@ 9 47½	6 25 @ 6 35	5 95 @ 6 05
22.....	10 97½@ 11 10	9 47½@ 9 67½	.....	9 45 @ 9 50	6 40 @ 6 52½	6 00 @ 6 07½
23.....	10 80 @ 11 07½	9 67½@ 9 87½	9 22½@ 9 35	9 45 @ 9 62½	..... 6 42½	..... 6 02½
24.....	10 60 @ 10 75	9 57½@ 9 80	9 15 @ 9 22½	9 40 @ 9 52½	.....	..... 6 97½
25.....	10 70 @ 10 75	9 67½@ 9 80	9 25 @ 9 30	9 37½@ 9 47½	.....	..... 6 00
26.....	10 70 @ 10 90	9 57½@ 9 80	9 17½@ 9 20	9 42½@ 9 47½	.....	..... 6 00
28.....	..... 10 70	9 57½@ 9 70	.....	9 45 @ 9 50	.....	6 00 @ 6 02½
29.....	10 75 @ 11 00	9 50 @ 9 75	9 17½	9 42½@ 9 52½	6 70 @ 6 85	6 05 @ 6 07½
30.....	9 60 @ 10 92½	9 30 @ 9 55	9 00 @ 9 22½	9 25 @ 9 42½	.....	6 00 @ 6 02½
31.....	9 42½@ 10 25	9 30 @ 9 50	8 97½@ 9 10	9 17½@ 9 30	6 15 @ 6 17½	5 95 @ 6 00

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during October, 1889.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, Nov'ber, per bu.	No. 2, Dec'ber, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Nov'ber, per bu.	No. 2, Dec'r, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Nov'r, per bu.	No. 2, Dec'r, per bu.
19% @ 19 1/2		19%	22 3/4 @ 22 3/4	41 1/2	42	42 1/2		65		
19 1/2 @ 19 5/8	19 5/8 @ 19 3/4	19% @ 20	22 3/4 @ 22 3/8	41 1/2	42	42 1/2		66		
19 1/2	19 1/2	19 1/4 @ 19 3/4	22 3/4 @ 22 3/4	41 3/4	42	42 1/2		66		
19 3/4	19 1/2	19 3/8 @ 19 3/4	22 3/4 @ 19 3/4	41 1/2	42	42 1/2		66		
19 1/4 @ 19 3/8		19 3/8	22 1/2 @ 22 3/8	41 1/2	42	42 1/2		64		
19 @ 19 1/4	19 1/4 @ 19 3/8	19 3/8 @ 19 3/8	22 1/4 @ 22 3/8	41 1/2	42	42 1/2		64		
18 3/8 @ 19	19 1/4 @ 19 1/4	19 1/4 @ 19 1/4	22 @ 22 1/4	41 1/2	42	42 1/2		64		
18 1/2 @ 18 3/4	18 3/8 @ 19	19 @ 19 1/4	21 3/4 @ 22	41 1/2	41 1/2	42		64		
18% @ 19	19 1/8 @ 19 1/4	19 1/4 @ 19 1/4	21 3/4 @ 22 1/8	41 1/4	41 1/2	42	44 1/2 @ 45	64		
18 3/4	19 1/8	19 3/8	22 @ 22 3/8	41 3/4	41 1/2	42	44 1/2 @ 45	64		
18 3/8	19 3/8	19 3/8	22 3/8	41 1/4	41 1/2	42	45			
18 3/4 @ 18 3/8	19 3/8	19 3/4 @ 19 3/8	22 @ 22 3/8	41 1/2	41 1/2	42	45	64		
18 3/4	19	19 1/4 @ 19 3/8	22 @ 22 3/8	41 1/2	41 3/4	42	45	64		
18 3/8	18 3/4	19 @ 19 1/8	21 3/4 @ 22	42	42	42 1/2	45			
18% @ 18 1/2	18 3/8	18 3/4 @ 18 3/8	21 3/4 @ 21 3/4	42	42	42 1/2	45 1/4	64	65	
18 1/2 @ 18 1/4	18 1/4 @ 18 3/8	18 1/2 @ 18 3/4	21 3/4 @ 21 3/8	42	42	42 1/2	45	64		
17 3/8 @ 18	18 1/8 @ 18 1/4	18 1/2 @ 18 3/4	21 1/4 @ 21 1/2	42	42	42 1/4	45	64	64	
18	18 3/8	18 3/8	21 3/8 @ 21 1/2	41 3/4	41 3/4	42	45	64		
18	18 3/8	18 3/4	21 3/8 @ 21 3/4	41 3/4	41 3/4	42	45	64		
18	18 3/4 @ 18 1/2	18 3/4 @ 18 3/8	21 3/8 @ 21 3/4	41 3/4	42	42 1/4	45			
18	18 3/8	18 3/8	21 3/8 @ 21 3/4	41 3/4	42	42 1/2	45	57 @ 58		
18 1/4 @ 18 3/8	18 3/8	18 3/8	21 3/4 @ 21 3/8	41 3/4	42	42 1/2	45	57		
18 1/4	18 3/8	18 3/8	21 3/4 @ 21 3/8	41 3/4	42	42 1/2	45			
18 1/8	18 3/8	18 3/8	21 3/4 @ 21 3/8	41 3/4	42	42 1/2	45			
18 3/8 @ 18 3/4	18 3/8 @ 19	19 3/8	21 3/8 @ 22 3/8	41 3/4	42	42 1/2	45			
18 3/4	18 3/8 @ 19	19 3/8 @ 19 1/2	22 1/4 @ 22 3/8	42	42	42 1/2	45 1/4	56	56	

LARD.		SHORT RIB SIDES.				LIVE HOGS.
Year, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Per 100 lbs.
\$5 85 @ 5 87 1/2	\$5 87 1/2 @ 5 90	\$4 87 1/2 @ 4 90	\$.....	\$4 72 1/2 @ 4 75	\$.....	\$3 95 @ 4 83
5 85	5 85 @ 5 87 1/2	4 87 1/2 @ 4 90		4 70 @ 4 72 1/2		3 95 @ 4 50
5 82 1/2 @ 5 85	5 85 @ 5 87 1/2	5 05 @ 5 10		4 67 1/2 @ 4 70		3 75 @ 4 63
5 87 1/2 @ 5 90	5 87 1/2 @ 5 90	5 10 @ 5 15		4 72 1/2 @ 4 75		3 85 @ 4 60
5 87 1/2 @ 5 90	5 87 1/2 @ 5 92 1/2	5 12 1/2 @ 5 25		4 72 1/2 @ 4 75		3 85 @ 4 50
5 95	5 87 1/2 @ 5 97 1/2	5 25 @ 5 25		4 72 1/2 @ 4 77 1/2		3 85 @ 4 33
	5 92 1/2 @ 5 97 1/2	5 25 @ 5 30	4 77 1/2 @ 4 80	4 72 1/2 @ 4 77 1/2		3 90 @ 4 40
	5 92 1/2 @ 5 95	5 30 @ 5 30		4 72 1/2 @ 4 75		3 95 @ 4 40
	5 90 @ 5 95	5 25 @ 5 30	4 85 @ 4 87 1/2	4 75 @ 4 77 1/2		3 95 @ 4 40
5 87 1/2 @ 5 90	5 87 1/2 @ 5 90	..... 5 30		4 75 @ 4 77 1/2		3 95 @ 4 40
	5 85 @ 5 90	5 30 @ 5 30	4 85	4 75 @ 4 75		3 90 @ 4 40
	..... 5 87 1/2	5 25 @ 5 30		4 72 1/2 @ 4 75		3 90 @ 4 50
	..... 5 87 1/2	..... 5 25		..... 4 72 1/2		3 95 @ 4 50
	5 87 1/2 @ 5 92 1/2	5 00 @ 5 12 1/2		4 72 1/2 @ 4 77 1/2		3 95 @ 4 40
	5 87 1/2 @ 5 90	5 05 @ 5 07 1/2		4 77 1/2 @ 4 80	5 00	3 90 @ 4 60
	5 90 @ 5 92 1/2	5 07 1/2 @ 5 20	4 87 1/2 @ 4 92 1/2	4 77 1/2 @ 4 82 1/2		3 85 @ 4 50
	5 90 @ 5 92 1/2	5 07 1/2 @ 5 15	4 90	4 77 1/2 @ 4 80		3 85 @ 4 50
	5 90 @ 5 95	5 30 @ 5 40		..... 4 77 1/2	5 02 1/2	3 80 @ 4 30
	5 95 @ 6 00	5 15 @ 5 25	4 90	..... 4 80		3 80 @ 4 20
	5 92 1/2 @ 5 95	..... 5 35		4 80 @ 4 82 1/2		3 75 @ 4 10
	5 90 @ 5 95			4 75 @ 4 77 1/2	5 00 @ 5 02 1/2	3 80 @ 4 20
	5 90 @ 5 92 1/2	5 15 @ 5 25		..... 4 77 1/2	5 02 1/2	3 80 @ 4 10
	5 87 1/2 @ 5 92 1/2	5 05 @ 5 20		4 75 @ 4 77 1/2		3 80 @ 4 10
	5 90 @ 5 92 1/2	5 15 @ 5 20	4 90	..... 4 77 1/2		3 85 @ 4 10
	5 92 1/2 @ 5 95	5 15 @ 5 20	4 90 @ 4 92 1/2	..... 4 77 1/2		3 95 @ 4 30
	5 90 @ 5 92 1/2	5 05 @ 5 20	4 90	4 75 @ 4 77 1/2		3 80 @ 4 20
	5 85 @ 5 87 1/2	5 05 @ 5 20		4 70 @ 4 75	4 97 1/2	3 65 @ 4 00

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, December, per bu.	Regular No. 2, January, per bu.	Regular No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Decemb'r, per bu.	No. 2, January, per bu.	No. 2, May, per bu.
1..	79 @ 79½	80½ @ 80¾	80¼ @ 80¾	83¾ @ 84½	32 @ 32½	31¾ @ 32½	31½ @ 31½	33½ @ 33¾
2..	78½ @ 78¾	79½ @ 80	79¾ @ 79¾	83½ @ 83¾	32½ @ 32¾	31¾ @ 31¾	31 @ 31½	33½ @ 33¾
4..	78¾ @ 79¼	79¾ @ 80¾	79¾ @ 80¾	83¼ @ 84¼	31¾ @ 32¼	31¼ @ 31½	30¾ @ 31½	33½ @ 33¾
5..	.....	.....	.....	.....	.....	.....	.....	.....
6..	79¾ @ 79¾	80¾ @ 81½	80¾ @ 80¾	84½ @ 84¾	31¾ @ 32½	31¼ @ 31½	31 @ 31½	33½ @ 33¾
7..	79¾ @ 79¾	80¾ @ 81½	80¾ @ 80¾	83¾ @ 84½	32½ @ 32¾	31½ @ 31¾	31½ @ 31¾	33½ @ 33¾
8..	79¾ @ 79¾	80¾ @ 81	80 @ 80½	83¾ @ 84½	32½ @ 32¾	31½ @ 31¾	31¼ @ 31½	33½ @ 33¾
9..	79½ @ 79½	80½ @ 80¾	80½ @ 80¾	83¾ @ 84½	32½ @ 32¾	31½ @ 31¾	31¼ @ 31½	33½ @ 33¾
11..	79¾ @ 79¾	80½ @ 80¾	80½ @ 80¾	83¾ @ 84	32½ @ 32¾	31¼ @ 31½	31½ @ 31½	33½ @ 33¾
12..	79¾ @ 79¾	80½ @ 81	80¼ @ 80½	83¾ @ 84¾	33 @ 33¼	32 @ 32½	31½ @ 31¾	33½ @ 33¾
13..	81 @ 81	80¾ @ 82	80¾ @ 81¾	84¼ @ 85¼	33 @ 33¾	32 @ 32½	31½ @ 31¾	33½ @ 33¾
14..	81½ @ 81½	81½ @ 82¾	81½ @ 82	84¾ @ 85½	33 @ 33¾	32 @ 32½	31½ @ 31¾	33½ @ 33¾
15..	81¾ @ 81¾	81¾ @ 82½	81½ @ 81¾	84¾ @ 85½	33 @ 33¾	31¾ @ 32½	31½ @ 31¾	33½ @ 33¾
16..	81¾ @ 81¾	81½ @ 82¾	81½ @ 82	84¾ @ 85½	32¾ @ 32¾	31¾ @ 31¾	31½ @ 31¾	33½ @ 33¾
18..	80¾ @ 80¾	81 @ 82¾	81½ @ 81½	84¾ @ 85½	31¾ @ 32¾	31½ @ 31¾	31½ @ 31¾	33½ @ 33¾
19..	80	80½ @ 81	81 @ 81¼	84¾ @ 85½	31¾ @ 32	31¾ @ 31¾	31½ @ 31¾	33½ @ 33¾
20..	80¼	80¾ @ 81	81½ @ 81¾	84¾ @ 85½	32 @ 32¼	31¾ @ 31¾	31¼ @ 31½	33½ @ 33¾
21..	80¾	80¾ @ 81½	81¼ @ 81¾	85 @ 85¾	32¼ @ 32½	31½ @ 31¾	31½ @ 31¾	33½ @ 33¾
22..	79¼	79¾ @ 80¾	80¼ @ 81	84½ @ 85	32¾ @ 32¾	31¾ @ 31¾	31 @ 31¼	33½ @ 33¾
23..	78¾	79 @ 79¾	79¾ @ 80¼	83¾ @ 84¼	32¾ @ 32¾	31¾ @ 31½	31 @ 31¾	33½ @ 33¾
25..	78¾	78¾ @ 79½	79½ @ 79½	83½ @ 84	32½ @ 32½	30¾ @ 31¾	30¾ @ 31	33 @ 33¼
26..	79¾	79¾ @ 80	80 @ 80½	84 @ 84½	32 @ 32¼	30¾ @ 31¼	30¾ @ 30¾	33 @ 33¼
27..	79¾	79¾ @ 80	80¼ @ 81	84¼ @ 85	32¾ @ 33¼	31¾ @ 31¼	30¾ @ 31	33½ @ 33¾
28..	.....	.....	.....	.....	.....	.....	.....	.....
29..	78¾ @ 79	78¾ @ 79½	79½ @ 80¼	83¾ @ 84¾	33½ @ 56	31¾ @ 31¼	30¾ @ 31	33½ @ 33¾
30..	79	78¾ @ 79¾	80 @ 80¼	83¾ @ 84¼	32 @ 60	31¼ @ 32½	30¾ @ 31¼	33½ @ 33¾

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	Year, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	Year, per 100 lbs.
1.....	\$9 37½ @ 9 57½	\$8 97½ @ 9 05	\$9 22½ @ 9 30	\$9 60 @ 9 65	\$6 10 @ 6 15	\$..... 5 87½
2.....	9 12½ @ 9 40	8 70 @ 8 92½	9 22½ @ 9 30	9 47½ @ 9 57½	..... 6 10	..... 5 82½
4.....	8 90 @ 9 25	8 75 @ 8 85	9 05 @ 9 20	9 40 @ 9 50	.....	5 80 @ 5 82½
5.....	.....	.....	.....	.....	.....	.....
6.....	8 95 @ 9 07½	8 87½ @ 8 95	9 07½ @ 9 15	9 47½ @ 9 50	5 90 @ 5 95	5 80 @ 5 82½
7.....	8 90 @ 8 95	8 85 @ 8 87½	9 10 @ 9 17½	9 47½ @ 9 50	5 95 @ 6 00	..... 5 80
8.....	9 00 @ 9 15	8 85 @ 8 90	9 12½ @ 9 20	9 52½ @ 9 55	..... 5 95	.....
9.....	9 05 @ 9 25	8 95 @ 9 00	9 15 @ 9 25	9 52½ @ 9 55	5 90 @ 6 00	5 82½ @ 5 85
11.....	9 30 @ 9 52½	9 12½ @ 9 25	9 25 @ 9 37½	9 60 @ 9 65	..... 6 02½	..... 5 87½
12.....	9 50 @ 9 60	9 25 @ 9 35	9 32½ @ 9 45	9 65 @ 9 80	6 00 @ 6 05	5 85 @ 5 87½
13.....	..... 9 65	.....	9 35 @ 9 42½	9 67½ @ 9 75	5 92½ @ 6 00	..... 5 85
14.....	..... 9 60	.....	9 32½ @ 9 37½	9 67½ @ 9 72½	5 95 @ 6 02½	.....
15.....	9 60 @ 9 67½	9 17½ @ 9 22½	9 32½ @ 9 37½	9 67½ @ 9 70	5 92½ @ 6 02½	.....
16.....	9 62½ @ 9 65	..... 9 20	9 25 @ 9 35	9 60 @ 9 65	5 97½ @ 6 00	5 82½ @ 5 85
18.....	..... 9 55	9 12½ @ 9 15	9 25 @ 9 30	9 57½ @ 9 62½	5 95 @ 6 05	5 87½ @ 5 90
19.....	9 60 @ 9 62½	9 10 @ 9 15	9 27½ @ 9 30	9 60 @ 9 65	6 05 @ 6 12½	5 92½ @ 5 95
20.....	..... 9 60	..... 9 15	9 27½ @ 9 37½	9 60 @ 9 67½	6 05 @ 6 15	5 92½ @ 5 95
21.....	9 70 @ 9 82½	.....	9 30 @ 9 45	9 60 @ 9 82½	6 15 @ 6 20	5 92½ @ 5 97½
22.....	9 75 @ 9 85	9 25 @ 9 35	9 37½ @ 9 50	9 72½ @ 9 80	..... 6 12½	..... 5 97½
23.....	.....	9 25 @ 9 30	9 35 @ 9 47½	9 67½ @ 9 80	..... 6 10	5 90 @ 5 95
25.....	9 65 @ 10 00	.....	9 25 @ 9 37½	9 62½ @ 9 72½	..... 6 00	5 87½ @ 5 92½
26.....	9 35 @ 9 60	.....	9 22½ @ 9 30	9 60 @ 9 62½	5 95 @ 5 97½	..... 5 85
27.....	9 40 @ 9 52½	..... 9 20	9 25 @ 9 32½	9 62½ @ 9 65	..... 5 92½	..... 5 87½
28.....	.....	.....	.....	.....	.....	.....
29.....	9 25 @ 9 42½	9 10 @ 9 17½	9 25 @ 9 37½	9 57½ @ 9 67½	5 92½ @ 5 95	5 87½ @ 5 92½
30.....	9 12½ @ 9 20	..... 9 00	9 22½ @ 9 27½	9 55 @ 9 62½	..... 5 92½	.....

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during November, 1889.

[illegible]

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 spring, cash, per bu.	Regular No. 2, January, per bu.	Regular No. 2, February, per bu.	Regular No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, January, per bu.	No. 2, February, per bu.	No. 2, May, per bu.
2..	78% ³ / ₄ @ 79% ¹ / ₄	79% ³ / ₄ @ 80% ³ / ₄	.....	.....	83% ³ / ₄ @ 84% ³ / ₄	31% ¹ / ₄ @ 31% ³ / ₄	30% ³ / ₄ @ 31% ³ / ₄	..... 33% ¹ / ₄
3..	79% ¹ / ₄ @ 80	80% ³ / ₄ @ 81	.....	.....	84% ³ / ₄ @ 85	31% ³ / ₄ @ 32	31% ³ / ₄ @ 31% ¹ / ₄	..... 33% ³ / ₄ @ 33% ¹ / ₂
4..	79% ³ / ₄ @ 80	80 @ 80% ⁷ / ₈	.....	.....	83% ³ / ₄ @ 84% ³ / ₄	31% ¹ / ₄ @ 31% ¹ / ₄	31 @ 31% ¹ / ₄	..... 33% ¹ / ₄ @ 33% ¹ / ₂
5..	78% ³ / ₄ @ 79% ¹ / ₈	79% ³ / ₄ @ 80% ¹ / ₈	.....	.....	83% ¹ / ₄ @ 84% ¹ / ₈	30% ³ / ₄ @ 31% ¹ / ₄	30% ³ / ₄ @ 31% ¹ / ₈	..... 33% ¹ / ₄ @ 33% ¹ / ₂
6..	78% ¹ / ₂ @ 79	79% ¹ / ₂ @ 79% ³ / ₈	.....	.....	83% ³ / ₄ @ 84	30% ³ / ₄ @ 31% ³ / ₈	30% ³ / ₄ @ 31% ³ / ₈	31 @ 31% ¹ / ₄
7..	78% ¹ / ₄ @ 78% ³ / ₄	79% ¹ / ₄ @ 79% ³ / ₈	.....	80% ¹ / ₄	83 @ 83% ³ / ₈	31% ³ / ₄ @ 32% ¹ / ₂	31% ³ / ₄ @ 31% ¹ / ₄	..... 33% ¹ / ₄ @ 33% ³ / ₈
9..	78% ¹ / ₈ @ 78% ¹ / ₂	78% ³ / ₈ @ 79% ¹ / ₈	.....	.....	82% ¹ / ₄ @ 83% ¹ / ₈	31% ³ / ₄ @ 32% ¹ / ₈	31% ³ / ₄ @ 31% ¹ / ₈	31% ¹ / ₄ @ 31% ¹ / ₈
10..	78% ¹ / ₈ @ 78% ¹ / ₂	78% ³ / ₈ @ 79% ¹ / ₈	.....	.....	82% ³ / ₄ @ 83% ³ / ₈	32% ¹ / ₄ @ 33	31% ¹ / ₄ @ 31% ¹ / ₂	..... 31% ³ / ₈
11..	78% ¹ / ₂ @ 78% ³ / ₈	78% ³ / ₈ @ 79% ¹ / ₈	.....	.....	83% ³ / ₄ @ 83% ³ / ₈	32% ³ / ₄ @ 32% ¹ / ₄	31% ³ / ₄ @ 31% ³ / ₈	..... 31% ³ / ₈
12..	78% ¹ / ₂ @ 79% ¹ / ₈	78% ³ / ₈ @ 79% ³ / ₈	.....	.....	82% ³ / ₄ @ 83% ³ / ₈	31% ³ / ₄ @ 32% ³ / ₈	31 @ 31% ¹ / ₄	31% ¹ / ₄ @ 31% ¹ / ₈
13..	77 @ 78% ¹ / ₂	77% ³ / ₈ @ 78% ³ / ₈	.....	.....	82 @ 83	31% ³ / ₄ @ 31% ¹ / ₄	31 @ 31% ³ / ₈	31 @ 31% ³ / ₈
14..	77 @ 77% ¹ / ₂	77% ³ / ₈ @ 78% ¹ / ₈	.....	.....	81% ³ / ₄ @ 82% ³ / ₈	31% ¹ / ₄ @ 33	31 @ 31% ³ / ₈	31% ³ / ₄ @ 33% ³ / ₈
16..	77 @ 77% ¹ / ₂	77% ³ / ₈ @ 78% ¹ / ₈	.....	.....	82% ³ / ₄ @ 82% ³ / ₈	32% ³ / ₄ @ 33% ³ / ₈	31% ³ / ₄ @ 31% ³ / ₈	31% ³ / ₄ @ 31% ³ / ₈
17..	77% ³ / ₄ @ 77% ³ / ₈	77% ³ / ₈ @ 77% ³ / ₈	.....	.....	81% ³ / ₄ @ 82% ³ / ₈	32% ³ / ₄ @ 33	31 @ 31% ¹ / ₄	31 @ 31% ¹ / ₄
18..	77% ³ / ₈ @ 77% ³ / ₈	77% ³ / ₈ @ 77% ³ / ₈	.....	.....	82% ³ / ₄ @ 82% ³ / ₈	32% ³ / ₄ @ 35	31 @ 31% ³ / ₈	31 @ 31% ³ / ₈
19..	77% ¹ / ₂ @ 77% ³ / ₈	78 @ 78% ¹ / ₄	.....	.....	82% ³ / ₄ @ 83% ¹ / ₈	32% ³ / ₄ @ 34% ¹ / ₈	31% ¹ / ₄ @ 31% ³ / ₈	31% ¹ / ₄ @ 31% ³ / ₈
20..	77% ¹ / ₂ @ 77% ³ / ₄	78 @ 78% ³ / ₈	.....	.....	82% ³ / ₄ @ 83% ¹ / ₄	32% ³ / ₄ @ 33% ¹ / ₄	31% ³ / ₄ @ 31% ³ / ₈	30% ³ / ₄ @ 31% ¹ / ₄
21..	77% ³ / ₄ @ 78% ³ / ₈	78 @ 79	.....	.....	82% ³ / ₄ @ 83% ¹ / ₄	33 @ 33% ¹ / ₂	31 @ 31% ¹ / ₄	30% ³ / ₄ @ 31
23..	78% ³ / ₄ @ 78% ³ / ₈	78% ³ / ₄ @ 79	.....	.....	82% ³ / ₄ @ 83% ³ / ₈	32 @ 33	30% ³ / ₄ @ 31% ³ / ₈	30% ³ / ₄ @ 31
24..	77% ¹ / ₂ @ 77% ³ / ₄	77% ³ / ₄ @ 78	.....	.....	82% ³ / ₄ @ 82% ³ / ₈	31% ¹ / ₂ @ 31% ³ / ₈	30% ¹ / ₂ @ 30% ³ / ₈	30% ¹ / ₄ @ 30% ³ / ₈
25..	.....	.....	.....	.....	.....	.....	.....	.....
26..	77% ³ / ₈ @ 77% ³ / ₄	77% ¹ / ₂ @ 77% ³ / ₄	.....	78% ¹ / ₂	82 @ 82% ¹ / ₂	31% ¹ / ₄ @ 31% ³ / ₈	30 @ 30% ¹ / ₂	29% ³ / ₄ @ 30% ¹ / ₂
27..	77 @ 77% ³ / ₄	77% ¹ / ₄ @ 77% ³ / ₄	.....	.....	82 @ 82% ¹ / ₂	31% ¹ / ₄ @ 31% ³ / ₈	30 @ 30% ¹ / ₂	29% ³ / ₄ @ 30% ¹ / ₂
28..	77% ³ / ₈ @ 77% ³ / ₈	77% ¹ / ₄ @ 78	.....	.....	82% ³ / ₄ @ 82% ¹ / ₄	31% ³ / ₄ @ 31% ³ / ₈	30 @ 30% ¹ / ₂	29% ³ / ₄ @ 30
30..	77% ³ / ₈ @ 77% ³ / ₄	77% ³ / ₈ @ 78	.....	.....	82% ³ / ₄ @ 82% ³ / ₈	30 @ 31% ³ / ₈	29% ³ / ₄ @ 30% ¹ / ₄	29% ³ / ₄ @ 30% ¹ / ₄
31..	77% ³ / ₈ @ 77% ¹ / ₂	77% ³ / ₈ @ 78	78% ³ / ₈ @ 79	.....	82% ³ / ₄ @ 82% ³ / ₈	29% ³ / ₈ @ 29% ³ / ₄	29% ³ / ₈ @ 29% ³ / ₄	29% ³ / ₈ @ 29% ³ / ₄

Date.	MESS PORK.				LARD.	
	Cash, per 100 lbs.	January, per 100 lbs.	February, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	January, per 100 lbs.
2..	\$8 87% ¹ / ₂ @ 8 95	\$9 20 @ 9 27% ¹ / ₂	\$9 30 @ 9 35	\$9 55 @ 9 62% ¹ / ₂	\$5 90 @ 5 92% ¹ / ₂	\$..... 5 87% ¹ / ₂
3..	8 82% ¹ / ₂ @ 8 90	9 22% ¹ / ₂ @ 9 32% ¹ / ₂	9 37% ¹ / ₂ @ 9 40	9 60 @ 9 70	..... 5 95	5 87% ¹ / ₂ @ 5 90
4..	..... 8 90	9 30 @ 9 35	.....	9 70 @ 9 72% ¹ / ₂	5 90 @ 5 92% ¹ / ₂	5 87% ¹ / ₂ @ 5 90
5..	..... 9 00	9 35 @ 9 42% ¹ / ₂	9 42% ¹ / ₂ @ 9 47% ¹ / ₂	9 72% ¹ / ₂ @ 9 80	5 92% ¹ / ₂ @ 5 95	5 90 @ 5 92% ¹ / ₂
6..	9 00 @ 9 10	9 37% ¹ / ₂ @ 9 52% ¹ / ₂	9 47% ¹ / ₂ @ 9 52% ¹ / ₂	9 75 @ 9 85	5 92% ¹ / ₂ @ 5 95	5 92% ¹ / ₂ @ 5 97% ¹ / ₂
7..	.....	9 40 @ 9 50	.....	9 75 @ 9 85	5 92% ¹ / ₂ @ 5 95	5 92% ¹ / ₂ @ 5 97% ¹ / ₂
9..	9 00 @ 9 12% ¹ / ₂	9 37% ¹ / ₂ @ 9 42% ¹ / ₂	.....	9 70 @ 9 75	5 90 @ 5 92% ¹ / ₂	5 90 @ 5 92% ¹ / ₂
10..	8 97% ¹ / ₂ @ 9 00	9 35 @ 9 40	9 45	9 72% ¹ / ₂ @ 9 75	5 87% ¹ / ₂ @ 5 92% ¹ / ₂	5 90 @ 5 92% ¹ / ₂
11..	.....	9 32% ¹ / ₂ @ 9 40	9 42% ¹ / ₂	9 70 @ 9 75	..... 5 90	5 90 @ 5 92% ¹ / ₂
12..	.....	9 25 @ 9 32% ¹ / ₂	9 37% ¹ / ₂	9 65 @ 9 70	..... 5 87% ¹ / ₂	5 87% ¹ / ₂ @ 5 90
13..	.....	9 30 @ 9 37% ¹ / ₂	.....	9 62% ¹ / ₂ @ 9 75	5 87% ¹ / ₂ @ 5 90	5 87% ¹ / ₂ @ 5 92% ¹ / ₂
14..	.....	9 27% ¹ / ₂ @ 9 35	.....	9 67% ¹ / ₂ @ 9 72% ¹ / ₂	..... 5 90	5 90 @ 5 92% ¹ / ₂
16..	..... 8 65	9 20 @ 9 32% ¹ / ₂	.....	9 65 @ 9 72% ¹ / ₂	5 90 @ 5 92% ¹ / ₂	5 90 @ 5 92% ¹ / ₂
17..	.....	9 22% ¹ / ₂ @ 9 25	.....	9 62% ¹ / ₂ @ 9 65	..... 5 87% ¹ / ₂	5 87% ¹ / ₂ @ 5 90
18..	.....	9 25 @ 9 27% ¹ / ₂	.....	..... 9 67% ¹ / ₂	5 85 @ 5 87% ¹ / ₂	5 87% ¹ / ₂ @ 5 90
19..	.....	9 22% ¹ / ₂ @ 9 30	9 35 @ 9 40	9 65 @ 9 70	..... 5 87% ¹ / ₂	..... 5 90
20..	..... 8 65	9 20 @ 9 25	..... 9 32% ¹ / ₂	9 62% ¹ / ₂ @ 9 67% ¹ / ₂	5 87% ¹ / ₂ @ 5 90	..... 5 90
21..	..... 8 62% ¹ / ₂	9 12% ¹ / ₂ @ 9 20	.....	9 57% ¹ / ₂ @ 9 62% ¹ / ₂	..... 5 87% ¹ / ₂	5 87% ¹ / ₂ @ 5 90
23..	..... 8 60	9 15 @ 9 17% ¹ / ₂	9 30	9 60 @ 9 62% ¹ / ₂	..... 5 85	5 87% ¹ / ₂ @ 5 90
24..	..... 8 60	9 10 @ 9 17% ¹ / ₂	.....	9 55 @ 9 62% ¹ / ₂	5 80 @ 5 82% ¹ / ₂	5 85 @ 5 87% ¹ / ₂
25..	.....	.....	.....	.....	.....	.....
26..	..... 8 50	9 02% ¹ / ₂ @ 9 12% ¹ / ₂	9 15 @ 9 22% ¹ / ₂	9 45 @ 9 55	5 77% ¹ / ₂ @ 5 80	5 80 @ 5 85
27..	8 35 @ 8 50	9 00 @ 9 02% ¹ / ₂	9 12% ¹ / ₂ @ 9 15	9 42% ¹ / ₂ @ 9 47% ¹ / ₂	..... 5 77% ¹ / ₂	5 75 @ 5 82% ¹ / ₂
28..	.....	9 00 @ 9 05	9 15 @ 9 17% ¹ / ₂	9 42% ¹ / ₂ @ 9 47% ¹ / ₂	..... 5 77% ¹ / ₂	5 77% ¹ / ₂ @ 5 80
30..	..... 8 50	9 05 @ 9 10	9 17% ¹ / ₂ @ 9 22% ¹ / ₂	9 50 @ 9 55	..... 5 80	5 80 @ 5 82% ¹ / ₂
31..	8 50 @ 8 52% ¹ / ₂	9 10 @ 9 12% ¹ / ₂	9 25 @ 9 27% ¹ / ₂	9 52% ¹ / ₂ @ 9 62% ¹ / ₂	..... 5 82% ¹ / ₂	5 80 @ 5 85

LEADING SPECULATIVE ARTICLES,

sellers' option as to time, during December, 1889.

OATS.				RYE.				BARLEY.		
No. 2, cash, per bu.	No. 2, January, per bu.	No. 2, Feb'y, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, January, per bu.	No. 2, Feb'y, per bu.	No. 2, May, per bu.	No. 2, cash, per bu.	No. 2, Jan'y, per bu.	No. 2, Feb'y, per bu.
20¼@20½	20¾	.....	22½@22¾	44	44¾	.....	48	.....	.....	.....
20¼@20½	20¾	.....	22¾@22¾	44	.....	.....	48¼@48½	.....	.....	.....
20¾@20¾	20¾@21	.....	22¾@23	44	.....	.....	48½	.....	.....	.....
20¾@20¾	20¾@21	.....	22¾@23	44½	.....	.....	48½	.....	.....	.....
20½@20¾	20¾@20¾	.....	22¾@22¾	44½	.....	.....	48½	.....	.....	.....
20¾@21	20¾@21	.....	22¾@22¾	44½	.....	.....	48½	.....	.....	.....
20¾@21	20¾@20¾	.....	22¾@22¾	44½	.....	.....	48½	.....	.....	.....
20¾@21	20¾@21	.....	22¾@22¾	44½	.....	.....	49	.....	.....	.....
20¾@21	20¾@21	.....	22¾@23	45	.....	.....	50	.....	.....	.....
20¾@21	20¾@21	21½@21¼	22¾@23	45	.....	.....	49½@49¾	.....	.....	.....
20¾@21	20¾@20¾	.....	22¾@22¾	45½	.....	.....	49½	.....	.....	.....
20¾@21	20¾	.....	22¾@22¾	45½	.....	.....	49¾@50	.....	.....	.....
20¾@21	20¾	21½	22¾@22¾	45½	.....	.....	50	.....	.....	.....
20¾@21	20¾@20¾	21	22¾@22¾	45½	.....	.....	50¼@50½	.....	.....	.....
20¾@21	20¾@20¾	21	22¾@22¾	45½	.....	.....	50¼	.....	.....	.....
20¾@21	20¾@21	.....	22¾@22¾	45½	.....	.....	50¼@50½	.....	.....	.....
20¾@21	20¾@21	20¾	22¾@22¾	45½	.....	.....	50	.....	.....	.....
20¾@21	20¾@20¾	.....	22¾@22¾	45½	.....	.....	50	.....	.....	.....
20¾@21	20¾@20¾	.....	22½@22½	45½	.....	.....	50	.....	.....	.....
20¾@21	20¾@20½	20¾	22¾@22½	45	.....	.....	49¾	.....	.....	.....
20	20 @20¼	20¾	22 @22¾	44½	.....	.....	49½	.....	.....	.....
20	20¾	.....	21¾@22½	44½	.....	.....	49	.....	.....	.....
20	20¾	20¼	21¾@22½	44½	44½	.....	48¾	.....	.....	.....
20	20½@20¾	.....	21¾@22½	44½	44½	.....	48½	.....	.....	.....
20	20¼	20¼	22 @22¼	44½	44½	.....	48½	.....	.....	.....

LARD.		SHORT RIB SIDES.				LIVE HOGS.	
February, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	January, per 100 lbs.	February, per 100 lbs.	May, per 100 lbs.	Per 100 lbs.	
\$.....	\$6 05 @6 07½	\$.....	\$4 72½@4 75	\$.....	\$..... 4 95	\$3 55 @ 3 80	
5 92½@5 95	6 05 @6 10	4 77½	4 72½@4 75	.....	4 95	3 55 @ 3 70
..... 5 92½	6 07½@6 10	.....	..... 4 75	..... 4 80	..... 4 97½	3 55 @ 3 75
5 92½@5 95	..... 6 10	..... 4 82½	4 75 @4 80	..... 4 82½	5 00 @5 02½	3 55 @ 3 80
5 95 @6 00	6 12½@6 15	4 85 @4 87½	4 80 @4 85	4 82½@4 87½	5 00 @5 07½	3 55 @ 3 85	
5 97½@6 02½	6 12½@6 17½	.....	4 80 @4 85	4 85 @4 90	..... 5 02½	3 50 @ 3 80
5 92½@5 95	..... 6 10	.....	..... 4 77½	..... 4 82½	4 97½@5 00	3 55 @ 3 75
5 95 @5 97½	6 10 @6 12½	..... 4 80	..... 4 77½	..... 4 82½	4 97½@5 02½	3 50 @ 3 75
..... 5 95	6 07½@6 12½	..... 4 80	4 75 @4 77½	4 80 @4 82½	..... 4 97½	3 45 @ 3 70
..... 5 90	6 05 @6 07½	..... 4 75	..... 4 72½	..... 4 77½	4 92½@4 95	3 35 @ 3 60
5 92½@5 95	6 07½@6 12½	.....	..... 4 72½	..... 4 77½	..... 4 95	3 35 @ 3 60
5 92½@5 95	6 07½@6 10	.....	..... 4 72½	..... 4 72½	4 92½	3 35 @ 3 60
5 90 @5 95	6 05 @6 10	.....	4 70 @4 72½	4 72½@4 77½	4 90 @4 95	3 40 @ 3 70
5 90 @5 92½	6 02½@6 05	..... 4 75	..... 4 70	.....	4 90 @4 92½	3 45 @ 3 70
..... 5 90	6 02½@6 05	4 72½@4 75	..... 4 72½	.....	4 92½@4 95	3 45 @ 3 70
5 92½@5 95	6 05 @6 07½	.....	..... 4 75	..... 4 77½	4 95 @4 97½	3 50 @ 3 75
.....	6 05 @6 10	4 72½@4 75	4 72½@4 75	..... 4 80	4 95 @4 97½	3 55 @ 3 80
..... 5 90	6 05 @6 07½	..... 4 75	4 70 @4 72½	4 72½@4 77½	4 92½@4 95	3 45 @ 3 70
5 87½@5 90	..... 6 05	4 70 @4 72½	4 70 @4 72½	..... 4 72½	..... 4 92½	3 45 @ 3 70
.....	6 02½@6 05	4 70 @4 72½	4 65 @4 70	4 70 @4 72½	4 87½@4 90	3 35 @ 3 65	
..... 5 85	6 00 @6 02½	.....	..... 4 65	..... 4 67½	4 85 @4 87½	3 45 @ 3 70
5 82½@5 85	5 97½@6 00	.....	4 60 @4 62½	4 62½@4 65	4 80 @4 82½	3 40 @ 3 65
..... 5 82½	5 97½@6 00	..... 4 62½	4 57½@4 60	4 60 @4 62½	4 80 @4 82½	3 40 @ 3 65
5 85 @5 87½	6 00 @6 05	..... 4 67½	4 60 @4 62½	.....	4 82½@4 85	3 50 @ 3 75
..... 5 87½	6 02½@6 05	.....	4 62½@4 67½	.....	4 85 @4 90	3 55 @ 3 80

RECEIPTS AND SHIPMENTS OF SEEDS

During the year 1889, by routes.

Received and shipped by	FLAX SEED.		GRASS SEED.	
	Received. Bu.	Shipped. Bu.	Received. Lbs.	Shipped. Lbs.
Lake.....	139,063	1,536,133	1,138,462	10,433,944
Canal.....			177,890	3,000
Chicago & Northwestern Railroad.....	1,611,750	5,222	15,377,245	1,357,144
Illinois Central Railroad.....	84,287	207,316	3,821,485	314,035
Chicago, Rock Island & Pacific Railroad.....	239,055	5,080	5,434,870	322,294
Chicago, Burlington & Quincy Railroad.....	102,562	19,066	13,911,497	184,245
Chicago, Alton & St. Louis Railroad.....	27,636	5,440	762,598	48,610
Chicago & Eastern Illinois Railroad.....	6,418	4,164	1,378,170	1,398,753
Chicago, Milwaukee & St. Paul Railroad.....	1,729,285	13,448	28,494,600	501,915
Wabash, St. Louis & Pacific Railroad.....	149,919	4,743	666,575	27,560
Chicago, St. Paul & Kansas City Railroad.....	185,611		9,078,300	12,600
Chicago, Santa Fe & California Railroad.....	64,028		354,300	
Wisconsin Central Railroad.....	393		40,090	
Cincinnati, Indianapolis, St. Louis & Chicago Railroad.....	1,318	24,903	338,015	3,171,739
Louisville, New Albany & Chicago Railroad.....		125,010	243,450	2,414,161
Michigan Central Railroad.....	420	114,292	1,446,327	9,402,721
Lake Shore & Michigan Southern Railroad.....	135	651,247	641,924	10,479,785
Pittsburgh, Ft. Wayne & Chicago Railroad.....	726	199,782	339,100	14,219,242
Chicago, St. Louis & Pittsburgh Railroad.....	102,927	347,714	448,107	4,862,718
Baltimore & Ohio Railroad.....		58,758		3,311,005
Chicago & Grand Trunk Railroad.....		13,039	373,236	12,619,061
New York, Chicago & St. Louis Railroad.....	52,933	29,179	133,090	7,609,336
Chicago & Atlantic Railroad.....	2,800	389,543		2,267,229
Totals.....	4,501,266	3,754,079	84,599,331	84,961,097

RECEIPTS AND SHIPMENTS OF SEEDS

During the year 1889, by months.

Months.	FLAX SEED.		GRASS SEED.	
	Received. Bu.	Shipped. Bu.	Received. Lbs.	Shipped. Lbs.
January.....	191,328	188,761	5,721,970	6,374,898
February.....	53,417	67,174	6,028,606	7,775,654
March.....	162,450	124,162	12,880,274	16,965,000
April.....	40,465	74,173	7,149,745	11,852,437
May.....	56,672	50,513	4,103,441	4,108,343
June.....	66,632	21,201	1,833,025	2,363,477
July.....	111,758	39,963	1,603,344	822,122
August.....	301,719	259,302	5,879,409	4,550,499
September.....	939,302	803,043	16,204,643	11,375,184
October.....	1,296,895	925,793	11,469,776	7,880,001
November.....	916,211	880,885	6,190,366	5,880,217
December.....	364,417	319,109	5,534,732	5,013,265
Totals.....	4,501,266	3,754,079	84,599,331	84,961,097

SALT AND SEEDS.

Range of prices for each week during 1889.

Week ending		SALT.			SEEDS.		
		Ameri- can, fine, per brl.	Liverpool, fine, per sack.	Choice foreign, per ton.	Clover. Fair to choice.	Timothy. Fair to contract prime.	Flax. Rejected to No. 1 on track.
January.....	5	85	1 40	Prices have ranged from \$9.75 to \$12.00 per ton.	5 00@5 25	1 45@1 51	1 55 @1 62
.....	12	85	1 40		4 75@5 35	1 45@1 53	1 54 @1 62½
.....	19	85	1 40		4 75@5 35	1 48@1 58	..... 1 62
.....	26	85	1 40		4 75@5 35	1 45@1 54	1 54 @1 60
February.....	2	85	1 40		4 50@5 30	1 40@1 52	1 54 @1 60
.....	9	85	1 40		4 50@5 10	1 42@1 50	..... 1 59
.....	16	85	1 40		4 50@5 15	1 35@1 48	..... 1 59
.....	23	85	1 40		4 00@4 75	1 30@1 42	..... 1 56
March.....	2	85	1 40		4 00@4 80	1 33@1 45	1 42 @1 48
.....	9	90	1 40		4 00@4 80	1 20@1 37	1 41 @1 49
.....	16	90	1 40		4 50@5 00	1 30@1 40	..... 1 55
.....	23	90	1 40		4 50@5 15	1 25@1 40	1 44 @1 51
.....	30	90	1 40		4 50@5 00	1 15@1 30	1 44 @1 52½
April.....	6	90	1 40		4 00@4 50	1 20@1 32	1 46 @1 55
.....	13	90	1 37½		4 00@4 70	1 15@1 31	1 48 @1 54
.....	20	80	1 37½		4 25@4 60	1 25@1 38	1 48 @1 56
.....	27	80	1 37½		4 00@4 40	1 15@1 35	1 42 @1 55
May.....	4	80	1 37½		3 75@4 30	1 15@1 45	1 48 @1 56½
.....	11	80	1 37½		3 75@4 30	1 20@1 45	1 50 @1 53
.....	18	80	1 37½		3 75@4 25	1 20@1 45	1 48 @1 54
.....	25	80	1 37½		3 75@4 25	1 15@1 40	1 48 @1 54
June.....	1	80	1 37½		3 50@4 25	1 15@1 30	1 45 @1 56
.....	8	80	1 37½		3 50@4 20	1 00@1 28	..... 1 54
.....	15	72	1 35		3 50@4 20	1 10@1 33	..... 1 54
.....	22	72	1 35		3 50@4 20	1 20@1 42	..... 1 50
.....	29	72	1 35		3 50@4 30	1 48@1 52	..... 1 46
July.....	6	72	1 35		3 75@4 30	1 44@1 50	..... 1 38
.....	13	72	1 35		4 00@4 50	1 38@1 42	..... 1 31
.....	20	72	1 35		3 75@4 50	1 47@1 50	..... 1 32
.....	27	72	1 35		3 75@4 50	1 40@1 45	..... 1 33½
August.....	3	72	1 35		3 75@4 50	1 40@1 43	..... 1 31
.....	10	72	1 35		3 75@4 35	1 40@1 53	1 18 @1 25
.....	17	72	1 35		3 75@4 35	1 45@1 48	1 18 @1 22
.....	24	72	1 35		3 75@4 25	1 40@1 44	1 23½@1 26
.....	31	72	1 35		4 00@4 25	1 25@1 30	1 26 @1 30
September.....	7	72	1 35		4 00@4 35	1 25@1 36	1 25 @1 29
.....	14	72	1 35		3 50@4 00	1 20@1 31	1 25 @1 29
.....	21	72	1 35		3 25@3 90	1 20@1 26	1 23 @1 25½
.....	28	72	1 35		3 25@3 85	1 15@1 27	..... 1 28
October.....	5	72	1 35		3 25@3 70	1 15@1 26	1 26½@1 29
.....	12	72	1 35		2 75@3 40	1 18@1 22	1 24 @1 27½
.....	19	72	1 35		2 75@3 35	1 10@1 16	..... 1 28
.....	26	72	1 35		3 00@3 50	1 10@1 23	..... 1 28½
November.....	2	72	1 35		3 00@3 45	1 05@1 18	..... 1 30
.....	9	72	1 35		3 00@3 50	1 05@1 18	..... 1 31
.....	16	72	1 35		3 20@3 60	1 12@1 24	..... 1 33
.....	23	72	1 40		3 20@3 60	1 15@1 27	..... 1 36
.....	30	72	1 40		3 00@3 60	1 10@1 25	..... 1 35
December.....	7	72	1 45		3 00@3 55	1 15@1 27	..... 1 35
.....	14	72	1 45		3 00@3 55	1 18@1 25	1 33 @1 36½
.....	21	72	1 45		3 00@3 40	1 10@1 30	1 33 @1 36½
.....	28	72	1 45		2 50@3 45	1 10@1 25	..... 1 35

RECEIPTS AND SHIPMENTS OF HIDES AND WOOL

During the year 1889, by routes.

Received and shipped by	HIDES.		WOOL.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake.....	3,161,750	4,834,300	179,650	5,320,994
Canal.....				
Chicago & Northwestern Railroad.....	18,250,107	10,372,385	10,828,050	621,235
Illinois Central Railroad.....	7,763,924	480,720	563,136	138,740
Chicago, Rock Island & Pacific Railroad.....	10,191,820	561,060	2,423,758	182,957
Chicago, Burlington & Quincy Railroad.....	20,860,570		4,177,856	293,506
Chicago & Alton Railroad.....	4,067,682	105,140	1,570,928	55,005
Chicago & Eastern Illinois Railroad.....			27,565	49,379
Chicago, Milwaukee & St. Paul Railroad.....	6,747,218	14,090,349	4,515,072	816,844
Wabash, St. Louis & Pacific Railroad...	2,083,009	1,827,278	473,763	862,084
Chicago, St. Paul & Kansas City Railroad.....	5,085,372	298,700	141,779	88,465
Chicago, Santa Fe & California Railroad.....	5,491,164		2,601,597	
Wisconsin Central Railroad.....	1,007,448	74,570	347,166	10,970
Cincinnati, Indianapolis, St. Louis & Chicago R. R...	3,502,560	3,082,400	12,191	1,940,880
Louisville, New Albany & Chicago Railroad.....	544,150	2,389,740	5,580	538,980
Michigan Central Railroad.....	2,913,886	19,942,047	115,802	6,537,287
Lake Shore & Michigan Southern Railroad.....	1,199,509	25,824,237	449,911	3,633,438
Pittsburgh, Ft. Wayne & Chicago Railroad.....	443,500	27,317,300		5,796,066
Chicago, St. Louis & Pittsburgh Railroad.....	1,392,314	17,967,850	79,170	649,309
Baltimore & Ohio Railroad.....		31,037,366		1,122,814
Chicago & Grand Trunk Railroad.....	1,432,258	16,936,469	163,758	4,478,496
New York, Chicago & St. Louis Railroad.....	315,075	16,260,102	162,450	7,241,002
Chicago & Atlantic Railroad	4,662,150	15,409,356		2,828,121
Totals.....	101,115,466	208,811,369	28,839,182	43,206,572

RECEIPTS AND SHIPMENTS OF HIDES AND WOOL

During the year 1889, by months.

Months.	HIDES.		WOOL.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	11,150,331	19,323,734	1,361,808	1,959,013
February	7,886,092	15,535,143	346,156	1,070,392
March.....	10,463,461	16,529,086	428,480	1,239,629
April.....	6,552,910	13,201,677	384,682	1,121,126
May.....	7,310,462	12,006,291	1,397,261	2,360,356
June.....	6,988,015	13,025,174	6,339,186	6,152,283
July.....	8,004,714	18,773,340	10,638,636	12,299,009
August.....	8,269,590	19,554,652	3,586,550	6,051,258
September.....	7,028,965	19,710,834	862,853	1,997,172
October.....	8,075,649	23,113,553	1,190,675	2,789,177
November.....	10,344,054	21,742,885	1,114,614	3,923,972
December.....	9,041,223	16,295,000	1,188,281	2,243,185
Totals.....	101,115,466	208,811,369	28,839,182	43,206,572

WOOL AND HIDES.

Range of prices of these commodities in the Chicago market during 1889.

WOOL—(Compiled by W. A. Allen & Co.)

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
MICH., ILL., AND WIS. (Fleece washed).												
Fine.....	30@31	29@30	28@30	28@30	28@30	28@30	28@31	28@30	28@30	28@30	28@30	27@30
Medium.....	32@35	32@34	32@34	30@33	29@33	29@33	30@35	30@35	30@35	30@35	30@35	30@34
Low medium.....	31@33	31@33	30@32	29@31	29@31	29@31	30@32	30@31	30@31	30@31	30@31	28@30
Coarse.....	28@30	28@30	28@30	28@30	28@30	28@30	28@30	28@29	28@29	28@29	28@29	28@29
(Tub washed).												
Good and choice medium..	32@37	32@37	32@37	32@37	32@37	32@37	32@37	32@37	32@37	32@37	32@37	32@37
Poor and coarse.....	25@30	25@30	25@30	25@30	25@30	25@30	25@30	25@30	25@30	25@30	25@30	25@30
(Unwashed).												
MICH., ILL., WIS., MO. & IA.												
Fine.....	20@23	20@23	20@23	18@23	18@23	18@23	18@24	18@24	18@24	18@23	18@23	18@23
Medium.....	26@30	26@30	25@29	24@28	23@27	24@28	25@28	25@27	25@27	25@27	25@27	25@27
Low medium.....	27@28	27@28	26@27	25@26	24@25	25@26	25@26	23@25	23@25	23@25	23@25	22@24
Coarse.....	20@23	20@23	20@22	20@22	18@22	20@23	20@23	20@22	20@22	20@22	20@22	20@22
TERRITORY AND WESTERN.												
Fine, bright.....	18@21	18@21	18@21	18@21	18@21	18@21	18@21	18@21	18@21	18@21	18@21	18@21
Fine, dingy.....	15@17	15@17	15@17	14@16	14@16	14@16	14@16	14@16	14@16	14@16	14@16	14@16
Medium, bright.....	25@28	25@28	24@27	23@26	22@25	22@26	23@27	23@26	23@26	23@26	23@26	23@25
Medium, dingy.....	18@25	18@25	18@24	17@23	16@22	16@22	16@22	16@22	16@22	16@22	16@22	16@22
Low medium, bright.....	24@26	24@26	24@25	23@25	22@24	22@25	23@26	22@25	22@25	22@25	22@24	21@23
Low medium, dingy.....	18@24	18@24	18@23	18@22	18@22	18@22	18@22	18@22	18@22	18@22	18@22	18@22

HIDES—(Compiled by H. C. Tillinghast & Co.)

Week ending		Dry flint, prime, per lb.	Green salted, prime, per lb.		Week ending		Dry flint, prime, per lb.	Green salted, prime, per lb.	
		Sole. Colo- rado.	Cows. Buff hides.	Steers. Heavy No. 1.			Sole. Colo- rado.	Cows. Buff hides.	Steers. Heavy No. 1.
January.....	5	10	6	8 ¹ / ₄	July.....	6	9 ¹ / ₂	5 ³ / ₈	7 ¹ / ₂
.....	12	10	5 ³ / ₄	8 ³ / ₄	.....	13	9	5 ³ / ₈	7 ¹ / ₂
.....	19	10	5 ³ / ₄	7 ³ / ₄	.....	20	9	5 ¹ / ₂	7 ³ / ₈
.....	26	10	5 ¹ / ₂	7 ³ / ₄	.....	27	9	5 ¹ / ₂	7 ¹ / ₂
February.....	2	9 ¹ / ₂	5 ³ / ₄	7 ³ / ₄	August.....	3	9	5 ¹ / ₂	7 ¹ / ₂
.....	9	9 ¹ / ₂	5 ³ / ₄	7 ⁵ / ₈	.....	10	9 ¹ / ₄	5 ¹ / ₂	7 ¹ / ₂
.....	16	9 ¹ / ₂	5 ³ / ₄	7 ⁵ / ₈	.....	17	9	5 ¹ / ₂	7 ¹ / ₂
.....	23	9 ¹ / ₂	6	7 ⁵ / ₈	.....	24	9	5 ³ / ₄	7 ³ / ₄
March.....	2	9 ¹ / ₂	6	7 ⁵ / ₈	.....	31	9	5 ³ / ₄	7 ³ / ₄
.....	9	9 ¹ / ₂	6 ¹ / ₄	7 ³ / ₄	September.....	7	9	5 ⁵ / ₈	7 ³ / ₄
.....	16	10	6 ¹ / ₄	7 ³ / ₄	.....	14	9	5 ¹ / ₂	8
.....	23	10	6	7 ³ / ₄	.....	21	9	5 ⁵ / ₈	8
.....	30	10 ¹ / ₂	6	7 ³ / ₄	.....	28	9	5 ⁵ / ₈	8
April.....	6	10 ¹ / ₂	5 ³ / ₄	7 ¹ / ₂	October.....	5	9	5 ¹ / ₈	8
.....	13	10	5 ³ / ₄	7 ⁵ / ₈	.....	12	9	5 ¹ / ₈	8
.....	20	10	5 ³ / ₄	7 ⁵ / ₈	.....	19	9	5	8
.....	27	10	5 ³ / ₄	7 ³ / ₄	.....	26	9	5 ¹ / ₈	8
May.....	4	10	5 ¹ / ₂	7 ³ / ₄	November.....	2	9	5 ⁵ / ₈	8
.....	11	10	5 ¹ / ₂	7 ³ / ₄	.....	9	9 ¹ / ₄	5 ⁵ / ₈	8 ¹ / ₄
.....	18	10	5 ¹ / ₂	7 ³ / ₈	.....	16	9 ¹ / ₄	5 ¹ / ₈	8 ¹ / ₄
.....	25	10	5 ¹ / ₄	7 ³ / ₄	.....	23	9	5	8 ¹ / ₄
June.....	1	9 ¹ / ₂	5 ¹ / ₂	7 ³ / ₄	.....	30	9	5	8 ¹ / ₄
.....	8	9 ¹ / ₂	5 ⁵ / ₈	7 ¹ / ₂	December.....	7	9	5	8 ¹ / ₄
.....	15	9 ¹ / ₂	5 ⁵ / ₈	7 ¹ / ₂	.....	14	9	5	8 ¹ / ₄
.....	22	9 ¹ / ₂	5	7 ³ / ₈	.....	21	9	5	8 ¹ / ₄
.....	29	9 ¹ / ₂	5 ³ / ₈	7 ³ / ₈	.....	28	9	5	8 ¹ / ₄

RECEIPTS AND SHIPMENTS OF COAL

During the year 1889, by routes.

Received and shipped by	Received. Tons.	Shipped. Tons.
Lake.....	1,323,821	113
Canal.....	.....	4,652
Chicago & Northwestern Railroad.....	8,131	315,130
Illinois Central Railroad.....	221,284	46,815
Chicago, Rock Island & Pacific Railroad.....	16,182	23,350
Chicago, Burlington & Quincy Railroad.....	26,878	128,366
Chicago, Alton & St. Louis Railroad.....	509,882	18,920
Chicago & Eastern Illinois Railroad.....	978,674	12,559
Chicago, Milwaukee & St. Paul Railroad.....	.....	27,342
Wabash, St. Louis & Pacific Railroad.....	247,397	2,572
Chicago, St. Paul & Kansas City Railroad.....	.....	24,478
Chicago, Santa Fe & California Railroad.....	98,592	13,636
Wisconsin Central Railroad.....	.....	547
Cincinnati, Indianapolis, St. Louis & Chicago Railroad.....	87,572	50
Louisville, New Albany & Chicago Railroad.....	60,598	397
Michigan Central Railroad.....	173,269	371
Lake Shore & Michigan Southern Railroad.....	144,063	791
Pittsburgh, Ft. Wayne & Chicago Railroad.....	71,810	615
Chicago, St. Louis & Pittsburgh Railroad.....	388,621	15,295
Baltimore & Ohio Railroad.....	184,309	19
Chicago & Grand Trunk Railroad.....	32,579	5,428
New York, Chicago & St. Louis Railroad.....	70,649	110
Chicago & Atlantic Railroad.....	193,371	6,008
Totals.....	4,837,682	647,564

RECEIPTS AND SHIPMENTS OF COAL

During the year 1889, by months.

Months.	Received. Tons.	Shipped. Tons.
January.....	266,139	44,809
February.....	260,273	30,392
March.....	255,325	36,261
April.....	282,414	25,146
May.....	478,780	24,548
June.....	383,900	35,918
July.....	371,151	59,165
August.....	477,164	92,057
September.....	480,334	91,652
October.....	555,195	93,413
November.....	556,658	70,172
December.....	470,349	44,031
Totals.....	4,837,682	647,564

CURRENT YARD PRICES FOR COAL

(DELIVERED IN CHICAGO ON CARS)

For each month during the year 1889.

Months.	Connellsville Coke.	Erie and Briar Hill.	Wilmington.	Hocking.	Anthracite.	Indiana Block.	Youghio- gheny and Pittsburgh.
Jan	\$4 25	\$4 25	\$2 25	\$3 15	\$6 50	\$2 50	\$3 20@3 35
Feb	4 25	4 25	2 00	3 10	6 00	2 50	3 20@3 35
Mar	4 25	4 00	2 00	3 10	6 00	2 40	3 10@3 25
April	4 25	4 00	1 90	3 00	6 00	2 40	3 10@3 25
May	4 15	4 00	1 90	2 85	6 00	2 35	3 00@3 25
June	4 00	4 00	1 90	2 85	5 50	2 35	3 00@3 25
July	3 95	4 00	1 90	2 85	5 50	2 40	3 00@3 25
Aug	3 95	4 00	....	2 85	5 25	2 40	3 00@3 25
Sept	4 40	4 00	....	2 95	5 25	2 50	3 00@3 25
Oct	4 40	4 00	2 00	2 95	5 25	2 50	3 00@3 25
Nov	4 55	4 25	2 00	3 10	5 25	2 50	3 15@3 30
Dec	4 80	4 25	2 00	3 10	5 00	2 40	3 15@3 30

BALED HAY.

Current prices, by car-load lots, for each month in 1889.

Months.	No. 1 Timothy. Per ton.	No. 2 Timothy. Per ton.	Mixed Timothy. Per ton.	Upland Prairie. Per ton.	No. 1 Prairie. Per ton.	No. 2 Prairie. Per ton.
January	11 00@12 00	9 00@10 00	7 50@8 00	6 50@ 7 25	5 00@5 50	4 50@5 00
February	10 00@10 50	8 50@ 9 00	7 50@8 00	6 00@ 7 00	5 00@5 50	4 00@4 50
March	9 50@10 00	8 00@ 8 50	7 00@7 50	5 00@ 7 00	4 00@4 50	3 50@4 00
April	10 50@11 00	8 50@ 9 50	7 50@8 50	7 00@ 9 00	5 00@5 50	4 00@4 50
May	10 50@11 00	8 50@ 9 00	7 50@8 50	7 50@ 9 00	5 00@5 50	4 00@4 50
June	10 00@10 50	8 50@ 9 00	7 50@8 50	7 50@10 50	5 00@5 50	4 00@4 50
July	10 00@10 50	8 00@ 8 50	7 00@7 50	8 00@11 50	5 50@6 00	4 00@4 50
August	10 00@10 50	8 00@ 8 50	6 50@7 00	7 00@ 8 00	5 00@5 50	4 00@4 50
September	9 50@10 00	8 00@ 8 50	6 50@7 50	7 50@ 9 00	5 00@5 50	4 00@4 50
October	9 00@10 00	8 00@ 8 50	6 50@7 50	7 50@ 8 50	5 00@6 00	4 50@5 00
November	9 00@10 00	7 50@ 8 00	6 50@7 00	8 00@10 00	6 00@7 00	4 50@5 00
December	9 00@10 00	7 50@ 8 00	6 50@7 00	7 00@ 9 00	5 00@6 50	4 00@4 50

LUMBER STATISTICS.

The Stocks on hand in this city on the 1st of January in each of the years named below were reported as follows:

	Lumber and Timber.	Shingles.	Lath.	Pickets.	Cedar posts.
1875	344,252,275	81,019,000	39,551,850	2,499,880	290,533
1876	352,587,730	83,230,750	47,058,150	2,360,928	416,636
1877	369,381,007	97,467,000	36,823,400	3,386,617	442,319
1878	385,569,024	125,640,000	43,694,800	2,206,020	380,341
1879	410,773,860	200,750,500	41,272,300	1,106,654	479,085
1880	451,282,059	190,057,000	48,630,800	2,129,760	404,730
1881	497,840,673	188,722,000	50,321,000	1,980,232	63,659
1882	560,416,842	260,906,494	48,820,438	3,784,178	219,012
1883	655,013,520	299,946,350	76,361,002	3,093,990	78,034
1884	635,348,561	461,930,496	65,981,140	1,529,287	397,832
1885	623,910,097	332,533,611	88,160,599	2,528,738	397,825
1886	626,692,473	428,313,350	95,653,678	4,446,752	1,962,947
1887	572,027,112	462,329,900	57,542,609	2,470,854	205,096
1888	586,257,549	421,928,595	43,311,684	1,196,599	155,399
1889	668,349,690	415,231,750	66,295,720	1,161,110	1,007,649
1890	656,708,795	423,999,250	53,964,100	701,810	689,538

Receipts and shipments of lumber and shingles, 1889.

Received and Shipped by	LUMBER.		SHINGLES.	
	Received. M feet.	Shipped. M feet.	Received. M.	Shipped. M.
Lake	1,447,399	4,660	557,201	866
Canal	18	16,074	.....	79,590
Chicago & Northwestern Railroad	101,995	53,399	43,303	1,423
Illinois Central Railroad	45,675	72,159	324	828
Chicago, Rock Island & Pacific Railroad	4,458	42,309	.....	7,720
Chicago, Burlington & Quincy Railroad	13,191	136,109	4,694	20,532
Chicago & Alton Railroad	4,326	53,968	2,461	13,455
Chicago & Eastern Illinois Railroad	69,867	65,728	209	2,885
Chicago, Milwaukee & St. Paul Railroad	42,705	31,037	3,785	496
Wabash, St. Louis & Pacific Railroad	17,471	64,250	794	3,557
Chicago, St. Paul & Kansas City Railroad	682	7,034	4,023	293
Chicago, Santa Fe & California Railroad	3,073	28,929	298	1,565
Wisconsin Central Railroad	16,587	339	2,734	.....
Cincinnati, Indianapolis, St. Louis & Chicago R. R. ...	4,730	13,197	.....	294
Louisville, New Albany & Chicago Railroad	19,704	9,852	132	1,534
Michigan Central Railroad	13,262	8,801	9,177	382
Lake Shore & Michigan Southern Railroad	13,779	15,241	485	3,067
Pittsburgh, Fort Wayne & Chicago Railroad	23,372	20,459	1,829	5,040
Chicago, St. Louis & Pittsburgh Railroad	35,159	47,901	280	4,827
Baltimore & Ohio Railroad .....	.....	8,370	.....	1,914
Chicago & Grand Trunk Railroad	7,460	10,510	1,623	387
New York, Chicago & St. Louis Railroad	10,284	5,841	213	767
Chicago & Atlantic Railroad	14,246	23,600	.....	7,066
Totals	1,909,443	739,767	633,565	158,488

BUTTER AND CHEESE.

Receipts and Shipments during 1889, by routes.

Received and shipped by	BUTTER.		CHEESE.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake	35,160	76,780	2,778,409	2,500
Canal	145	.....	.....	.....
Chicago & Northwestern Railroad.....	49,838,040	843,677	27,770,192	1,237,587
Illinois Central Railroad.....	18,080,205	4,164,725	2,914,610	3,944,637
Chicago, Rock Island & Pacific Railroad.....	18,637,414	42,190	59,480	808,130
Chicago, Burlington & Quincy Railroad....	14,207,469	267,017	599,665	2,081,115
Chicago & Alton Railroad.....	377,706	555,597	30,670	1,240,511
Chicago & Eastern Illinois Railroad.....	.....	83,200	1,230	578,680
Chicago, Milwaukee & St. Paul Railroad.....	41,926,210	743,877	21,344,785	596,480
Wabash, St. Louis & Pacific Railroad.....	658,707	66,860	104,180	2,529,000
Chicago, St. Paul & Kansas City Railroad.....	9,581,825	2,875	83,615	348,884
Chicago, Santa Fe & California Railroad.....	649,312	44,000	106,315	.....
Wisconsin Central Railroad.....	1,927,643	8,540	2,672,332	51,545
Cincinnati, Indianapolis, St. Louis & Chicago R. R.	15,518	855,055	15,192	2,040,105
Louisville, New Albany & Chicago Railroad.....	85,865	189,740	5,240	600,520
Michigan Central Railroad.....	63,209	30,536,120	180,996	8,620,023
Lake Shore & Michigan Southern Railroad.....	105,506	25,300,517	792,847	2,042,180
Pittsburgh, Ft. Wayne & Chicago Railroad.....	34,218	45,453,887	776,770	7,384,623
Chicago, St. Louis & Pittsburgh Railroad.....	71,244	3,001,305	74,167	7,770,912
Baltimore & Ohio Railroad.....	.....	1,651,964	.....	1,307,561
Chicago & Grand Trunk Railroad.....	.....	29,061,405	68,780	2,837,475
New York, Chicago & St. Louis Railroad.....	19,849	2,251,708	504,601	91,425
Chicago & Atlantic Railroad.....	.....	12,224,566	155,320	1,322,010
Totals.....	156,315,245	157,425,605	61,039,396	47,435,903

BUTTER AND CHEESE.

Receipts and Shipments during 1889, by months.

Months.	BUTTER.		CHEESE.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January.....	7,608,200	8,358,138	2,671,926	2,737,861
February.....	7,139,795	8,306,604	1,774,325	2,448,271
March.....	8,074,064	8,360,413	2,729,007	2,723,661
April.....	7,827,076	7,937,488	2,001,924	1,962,821
May.....	11,187,332	12,019,148	2,748,055	2,308,574
June.....	20,878,027	23,051,633	6,505,583	4,171,153
July.....	25,172,997	24,817,728	8,055,618	5,934,611
August.....	23,379,402	18,244,577	8,601,073	5,236,957
September.....	13,971,693	13,132,837	7,034,896	5,427,608
October.....	12,167,266	12,324,761	7,778,412	6,381,524
November.....	9,456,620	9,734,125	6,597,685	4,518,509
December.....	9,452,773	11,138,153	4,540,892	3,584,453
Totals.....	156,315,245	157,425,605	61,039,396	47,435,903

BUTTER, CHEESE AND EGGS.

Current prices for each week during 1889.

Week ending		BUTTER.		CHEESE.	EGGS.
		Creameries. Fine to fancy.	Dairies. Choice to fine.	Finest F. C. Cheddars.	Fresh, per doz.
January	5	26½@27½	18 @21	.... 11	16 @17
	12	25 @26	16 @19	.... 11	14 @16
	19	24 @25	16 @18	.... 11	15 @16
	26	24 @25	16 @18	.... 11	13½@15½
February	2	26 @27	18 @22	.... 11½	12½@13½
	9	27 @29	20 @22	.... 11½	12½@13½
	16	27 @29	20 @22	.... 11½	13 @14
	23	27 @29	20 @21	.... 11	12½@13½
March	2	25 @27	20 @21	.... 11	12 @13
	9	25 @26	20 @21	10½@11	12 @13½
	16	25 @26	20 @21	10½@10¾	13 @13½
	23	.... 24	18 @20	10½@10¾	10 @13
	30	23½@24½	18 @20	10½@10¾	10 @10½
April	6	24 @25	18 @20	.... 10¾	9½@10½
	13	24½@25½	18 @21	10½@10¾	9 @10
	20	23 @24½	18 @20	10½@10¾	10 @10½
	27	.... 22	18 @20	9¾@10½	9½@10½
May	4	18 @20	16 @17	.... 9½	10 @12
	11	.... 15	13 @14	6½@7	11½@12
	18	14½@15½	12½@13½	.... 7½	11 @12
	25	15½@16	12 @13	.... 8	11½@12
June	1	.... 16½	12 @13	.... 8	11½@12
	8	.... 16	12 @12½	.... 7¾	11½@12
	15	15 @16	12 @13	.... 8	11½@12
	22	.... 15½	.... 12½	.... 8	11 @12
	29	.... 15½	.... 12½	.... 8	12 @12½
July	6	.... 15½	.... 12½	.... 8¼	12 @12½
	13	.... 15	11 @12	.... 7¾	11½@12
	20	.... 15	11 @12	.... 7¾	10½@11½
	27	.... 16	11½@12	.... 7¾	10 @11
August	3	.... 15½	11 @12	.... 7¾	10 @11
	10	.... 16	11 @12	.... 8¼	10 @12
	17	.... 18	.... 12½	.... 7¾	12½@15
	24	.... 18	13 @15	.... 8	14 @15
	31	18½@19	14 @15	.... 8	14 @14½
September	7	18 @18½	14 @15	.... 7¾	14 @15½
	14	19 @21	15 @17	.... 7¾	15 @16½
	21	22 @24	16 @18	.... 7½	16 @16½
	28	24 @25	16 @18	.... 8¼	16 @16½
October	5	23 @25	16 @18	.... 9¾	16½@17½
	12	22 @23	16 @18	.... 9½	17½@18½
	19	20 @22	16 @18	.... 9¼	.... 18
	26	20 @21	16 @17	.... 9¼	18 @18½
November	2	21 @22	16 @17	.... 9½	18 @18½
	9	23 @24	16 @18	.... 9½	18 @19½
	16	23 @24½	16 @18	.... 9¼	19 @21
	23	23 @24	17 @19	.... 9¼	21 @23
	30	25 @26	18 @20	.... 9½	22 @23
December	7	26 @27	19 @20	9½@9¾	22 @23
	14	27 @27½	19 @20	.... 9¾	20½@22½
	21	26 @27½	19 @20	9½@9¾	18 @21
	28	26 @27	19 @20	9¼@9¾	18 @20

The receipts and shipments of eggs, in cases of 30 doz. each, for the past five years, were as follows:

	RECEIPTS.	SHIPMENTS.		RECEIPTS.	SHIPMENTS.
1889.....	1,018,445	726,667	1886.....	428,527	248,065
1888.....	744,716	650,060	1885.....	380,000	240,000
1887.....	448,466	284,215			

BEANS AND POTATOES.

The range of prices for each week during 1889.

Week ending		BEANS.		POTATOES.	
		Medium, per bu.	Navy, per bu.	Burbanks, per bu.	Early Rose, per bu.
January	5	1 65 @ 1 75	1 75 @ 1 80	31 @ 33	.. 30
	12	.... 1 70	1 75 @ 1 80	31 @ 32	.. 30
	19	1 70 @ 1 75	1 75 @ 1 80	30 @ 32	.. 31
	26	.... 1 70	1 77 @ 1 80	30 @ 32	30 @ 31
February	2	.... 1 65	1 65 @ 1 75	.. 29	.. 29
	9	.... 1 60	1 65 @ 1 75	27 @ 28	26 @ 28
	16	.... 1 55	.... 1 60	26 @ 28	26 @ 28
	23	.... 1 50	.... 1 60	29 @ 30	27 @ 28
March	2	.... 1 65	1 60 @ 1 65	29 @ 30	26 @ 27
	9	.... 1 60	1 65 @ 1 70	29 @ 30	26 @ 27
	16	1 55 @ 1 60	1 65 @ 1 75	27 @ 30	25 @ 27
	23	.... 1 55	1 70 @ 1 75	25 @ 27	24 @ 26
	30	.... 1 55	1 70 @ 1 75	24 @ 26	24 @ 25
April	6	.... 1 50	1 65 @ 1 70	23 @ 25	23 @ 24
	13	.... 1 55	1 65 @ 1 70	24 @ 27	22 @ 24
	20	.... 1 50	1 60 @ 1 65	25 @ 28	23 @ 24
	27	.... 1 50	1 60 @ 1 65	26 @ 28	23 @ 24
May	4	1 40 @ 1 45	1 60 @ 1 65	24 @ 26	23 @ 24
	11	.... 1 50	1 55 @ 1 65	27 @ 29	.. ..
	18	.... 1 50	1 60 @ 1 65	27 @ 30	.. ..
	25	1 55 @ 1 60	1 65 @ 1 75	35 @ 45	.. ..
June	1	1 70 @ 1 75	1 75 @ 1 80	.. ..	.. ..
	8	1 70 @ 1 75	1 80 @ 1 85	40 @ 45	.. ..
	15	1 85 @ 1 90	1 85 @ 1 95	42 @ 45	28 @ 35
	22	.... @ 1 90	.... 1 95	35 @ 45	25 @ 35
	29	1 85 @ 1 95	1 95 @ 2 00	.. ..	.. ..
July	6	2 00 @ 2 10	2 00 @ 2 20	.. ..	.. ..
	13	2 10 @ 2 20	2 15 @ 2 25	.. ..	.. ..
	20	2 00 @ 2 10	2 10 @ 2 20	.. ..	.. ..
	27	2 00 @ 2 05	2 05 @ 2 10	.. ..	.. ..
August	3	.... 2 05	.... 2 05	.. ..	.. ..
	10	.... 2 05	.... 2 05	.. ..	.. ..
	17	.... 2 00	2 00 @ 2 05	.. ..	.. ..
	24	1 85 @ 1 90	1 90 @ 2 00	.. ..	.. ..
	31	1 80 @ 1 85	1 85 @ 1 90	.. ..	.. ..
September	7	1 80 @ 1 85	1 85 @ 1 90	.. ..	.. ..
	14	1 70 @ 1 75	1 75 @ 1 85	.. ..	.. ..
	21	1 65 @ 1 70	.... 1 75	.. ..	.. ..
	28	1 45 @ 1 55	1 65 @ 1 70	30 @ 35	30 @ 35
October	5	1 55 @ 1 65	1 70 @ 1 75	30 @ 32	30 @ 32
	12	1 60 @ 1 70	1 70 @ 1 80	28 @ 31	27 @ 29
	19	.... 1 70	1 75 @ 1 80	25 @ 28	23 @ 26
	26	1 65 @ 1 70	1 75 @ 1 80	28 @ 30	24 @ 27
November	2	1 60 @ 1 70	1 75 @ 1 80	26 @ 30	24 @ 27
	9	1 55 @ 1 60	1 65 @ 1 75	24 @ 27	23 @ 25
	16	.... 1 60	1 65 @ 1 70	26 @ 30	24 @ 27
	23	.... 1 60	.... 1 70	28 @ 32	26 @ 29
	30	.... 1 60	.... 1 70	30 @ 33	28 @ 32
December	7	1 60 @ 1 70	1 65 @ 1 70	33 @ 38	30 @ 36
	14	.... 1 60	1 65 @ 1 70	36 @ 38	33 @ 37
	21	1 55 @ 1 60	.... 1 65	38 @ 45	37 @ 40
	28	.... 1 50	1 55 @ 1 60	.. ..	.. ..

DISTILLED SPIRITS

Manufactured in the collection district of Chicago for a series of years.

Years.	Gallons.	Years.	Gallons.	Years.	Gallons.
1858	3,600,000	1869	5,547,341	1880	10,808,212
1859	3,180,000	1870	7,082,364	1881	10,500,972
1860	3,744,000	1871	7,776,013	1882	8,170,018
1861	5,394,000	1872	7,209,347	1883	7,256,268
1862	3,702,180	1873	7,539,649	1884	7,248,125
1863	4,850,022	1874	8,076,082	1885	6,509,519
1864	3,495,345	1875	8,487,506	1886	6,356,526
1865	476,592	1876	6,450,456	1887	7,674,847
1866	2,250,724	1877	8,871,906	1888	7,120,688
1867	1,427,416	1878	10,262,155	1889	5,820,136
1868	2,082,624	1879	10,952,799		

PROOF SPIRITS (HIGHWINES).

The following table indicates the current prices of pure proof spirits. The sale of highwines is almost obsolete, proof spirits taking their place in the demand from rectifiers. At other distilling points there is still a slight demand for highwines, and the price is considered a basis for all kinds of distilled spirits and their manufactured product; such markets quote the prices of highwines, while Chicago quotes proof spirits, a product of highwines.

Week ending		Price per gallon.	Week ending		Price per gallon.
January	5	\$1 10	July	6	\$1 07
.....	12	1 10	.....	13	1 07
.....	19	1 10	.....	20	1 07
.....	26	1 10	.....	27	1 07
February	2	1 10	August	3	1 07
.....	9	1 08	.....	10	1 07
.....	16	1 08	.....	17	1 07
.....	23	1 08	.....	24	1 07
March	2	1 08	.....	31	1 07
.....	9	1 08	September	7	1 07
.....	16	1 08	.....	14	1 07
.....	23	1 08	.....	21	1 07
.....	30	1 08	.....	28	1 06
April	6	1 08	October	5	1 06
.....	13	1 08	.....	12	1 05
.....	20	1 07	.....	19	1 05
.....	27	1 07	.....	26	1 05
May	4	1 07	November	2	1 05
.....	11	1 07	.....	9	1 05
.....	18	1 07	.....	16	1 05
.....	25	1 07	.....	23	1 04
June	1	1 07	.....	30	1 04
.....	8	1 07	December	7	1 04
.....	15	1 07	.....	14	1 04
.....	22	1 07	.....	21	1 04
.....	29	1 07	.....	28	1 04

RECEIPTS OF VARIOUS COMMODITIES

During the year 1889.

Received by	Broom- corn. Lbs.	Canned meats. Cases.	Beef. Pkgs.	Salt. Brls.	Hay. Tons.	Tallow. Lbs.	Stearine. Lbs.	Oatmeal. Brls.	Corn- meal. Brls.	Malt. Bu.	Hops. Lbs.	Mill- stuffs. Lbs.	Oil cake. Lbs.
Lake.....	.....	.....	.....	524,333	63	53,900	120,000	.....	1,735	.....	9,750	786,560	.....
Canal.....	.....	.....	.....	.....	47,371	3,105,112	106,425	6	11,566	.....	.....	871,870	.....
C. & N. W. R. R.....	442,340	16,125	225	1,570	12,637	1,631,480	106,425	7,104	126	1,723,352	2,188,429	43,142,759	11,411,480
I. C. R. R.....	2,067,623	.....	.....	25,300	55,693	2,915,327	1,155,870	18,979	19,795	8,715	40,160	7,365,010	9,001,451
C., R. I. & P. R. R.....	1,259,285	.....	.....	200	22,636	10,025,809	1,155,870	33,807	1,226	113,600	244,831	23,130,770	5,569,695
C., B. & Q. R. R.....	6,106,309	186	.....	333	3,671	2,081,517	165,660	3,440	.....	1,822	1,535,544	41,501,396	5,577,250
C. & Alton R. R.....	866,160	1,585	428	.....	7,962	3,491,182	326,870	400	1,175	1,176	.....	44,857,290	1,587,550
C. & E. I. R. R.....	1,169,200	.....	.....	.....	45,824	151,330	.....	740	490	1,300	.....	7,429,800	.....
C., M. & St. P. R. R.....	.....	330	1,118	.....	2,106	20,000	.....	3,005	109	132,400	203,820	73,306,900	6,150,117
W., St. L. & P. R. R.....	713,505	1,098	293	35,984	2,237	755,000	.....	330	6,118	1,087	170,604	520,160	.....
C., St. P. & K. C. R. R.....	51,800	1,638	.....	.....	827	143,654	.....	5,521	220	.....	77,960	7,432,370	.....
C., S. F. & C. R. R.....	912,536	1,227	147	.....	21	600	133,220	50	200	4,053	116,125	472,050	322,143
W. C. R. R.....	.....	.....	1	.....	138	.....	.....	.....	.....	14,064	2,026,489	50,290	.....
C., I., St. L. & C. R. R.....	.....	.....	.....	.....	1,568	21,930	.....	.....	.....	2,876	4,400	926,125	.....
L., N. A. & C. R. R.....	.....	20	.....	.....	.....	831,145	.....	.....	.....	.....	82,318	120,640	.....
M. C. R. R.....	1,675	227	10	347,603	279	1,722,270	.....	176	752	953	356,774	105,000	23,989
L. S. & M. S. R. R.....	.....	96	32	19,838	21	49,800	69,890	.....	.....	.....	.....	.....	.....
P., Ft. W. & C. R. R.....	.....	.....	.....	2,000	1,207	187,791	.....	.....	150	.....	30,000	674,670	.....
C., St. L. & P. R. R.....	.....	.....	.....	1	1,117	211,320	.....	.....	.....	.....	.....	.....	.....
B. & O. R. R.....	.....	.....	.....	250,860	315	69,830	115,860	845	.....	.....	298,568	33,300	.....
C. & G. T. R. R.....	.....	1,037	.....	21,729	559	3,471,265	95,248	200	5	5,090	932,375	24,000	2,350
N., Y., C. & St. L. R. R.....	.....	.....	.....	79,562	23	.....	.....	.....	.....	.....	.....	.....	.....
C. & Atlantic R. R.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	13,595,523	23,569	2,254	1,309,313	206,275	32,943,871	2,351,043	74,603	43,667	2,010,488	8,338,117	254,840,960	39,646,025

SHIPMENTS OF VARIOUS COMMODITIES

During the year 1889.

Shipped by	Broom-corn. Lbs.	Canned meats. Cases.	Beef. Pkgs.	Salt. Brls.	Hay. Tons.	Tallow. Lbs.	Stearine. Lbs.	Oatmeal. Brls.	Corn- meal. Brls.	Malt. Bu.	Hops. Lbs.	Millstuffs. Lbs.	Oil cake. Lbs.
Lake	1,018,700	1,864	3,951	5,705	638	1,677,265	1,115,526	23,758	16,027	60,758	....	30,958,799	77,249,050
Canal	483,860	....	2,110	742	....	585,520	81,380	10	11	83,447	....	14,262,217	....
C. & N. W. R. R.	109,580	24,978	2,849	201,573	611	377,810	44,000	4,286	1,843	284,047	188,786	1,118,870	401,900
I. C. R. R.	12,680	....	2,087	206,122	1,414	....	....	414	1,875	....	29,650	....	....
C. R. I. & P. R. R.	170,800	6,092	....	47,707	1,214	257,725	....	3,162	543	85,384	68,640	502,210	38,400
C. B. & Q. R. R.	....	34,015	....	429,763	158	255,420	....	1,707	....	41,902	38,330	411,778	....
C. & Alton R. R.	107,556	28,937	732	18,552	90	....	4,300	476	33	520,349	....	2,230,080	26,000
C. & E. I. R. R.	105,520	36,138	170	3,618	422	....	600	5,610	....	71,213	843,690	6,071,060	500
C. M. & St. P. R. R.	85,945	21,156	745	60,693	522	264,242	576,340	6,775	7,303	46,000	33,000	9,428,459	94,630
W., St. L. & P. R. R.	20,750	126,097	14,002	18,610	1,378	12,963,020	286,800	1,570	....	6,859	41,380	9,520,240	52,800
C. St. P. & K. C. R. R.	....	35,800	773	42,132	....	....	....	....	357	4,887	....	115,600	....
C. S. F. & C. R. R.	....	7,637	83	10,523	10	....	....	....	....	15,776	1,650	....	....
W. C. R. R.	328,670	1,015	218	521	15,387	158,700	305,035	3,464	....	486,276	150,800	6,198,440	141,530
C. I., St. L. & C. R. R.	....	41	36	100	4,310	114,820	....	....	....	282,617	8,740	4,143,480	....
L. N. A. & C. R. R.	3,301,822	12,996	239	....	4,620	3,290,201	831,782	38,388	12,422	425,508	241,809	26,588,041	3,485,833
M. C. R. R.	4,235,894	69,192	9,490	1,074	16,837	3,030,202	533,375	40,483	1,727	672,780	1,100,130	46,431,251	2,577,100
L. S. & M. S. R. R.	1,555,234	138,333	32,200	255	72	2,214,122	25,890	42,095	2,390	560,707	4,071,434	53,053,481	5,791,176
P., Ft. W. & C. R. R.	722,555	126,692	7,951	182	15,235	3,751,458	224,180	5,398	3,544	1,197,660	638,835	14,213,961	2,816,439
C. St. L. & P. R. R.	416,386	75,189	6,355	2,239	223	39,897,329	30,220	10,226	459	178,754	33,880	6,751,145	266,140
B. & O. R. R.	1,244,638	23,089	517	517	2,387	4,384,606	1,947,798	12,440	21,731	224,961	577,132	44,410,861	406,960
C. & G. T. R. R.	1,757,625	323,366	25,350	696	4,405	3,355,901	51,700	2,902	211	630,006	1,138,110	30,548,636	739,060
N. Y., C. & St. L. R. R.	1,737,167	17,933	2,897	4	3,329	3,738,307	159,200	3,162	300	197,316	879,719	18,672,489	1,447,974
C. & Atlantic R. R.	1,890,528	1,554	1,640	581	....	....	....	....	....	....	....	....	....
Totals	18,889,524	1,505,414	136,967	1,051,909	73,262	81,306,368	6,238,126	206,326	70,776	6,138,077	10,145,715	325,631,698	95,538,492

YEARLY AGGREGATE RECEIPTS AT CHICAGO

of various commodities for a series of years.

Year.	Beef. Pkgs.	Pork. Brls.	Other meats (pork). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed. Bu.	Other seeds. Lbs.	All seeds. Lbs.	Salt. Brls.	Coal. Tons.	Lumber. M feet.	Shin- gles. M.
1853.....	207	11,250	8,993,903	888,568	812,430	1,030,600	1,274,311	.....	.....	2,197,187	81,789	38,548	202,101	93,483
1854.....	1,697	23,701	14,492,012	4,380,979	2,143,569	751,838	1,430,326	.....	.....	3,047,949	169,556	56,775	228,336	82,061
1855.....	12,427	29,265	9,628,445	4,171,062	2,473,982	1,960,299	1,557,436	.....	.....	3,023,238	169,946	109,576	306,547	108,647
1856.....	225	13,298	10,323,463	821,827	2,618,038	1,853,920	3,527,092	.....	.....	2,843,202	175,687	93,020	456,673	135,876
1857.....	481	8,918	6,232,228	2,170,200	3,039,385	1,116,821	5,439,284	.....	.....	2,257,223	204,473	171,350	459,639	131,830
1858.....	695	26,570	8,007,064	3,144,600	3,166,923	1,053,626	11,606,997	.....	.....	4,271,732	334,997	87,290	278,943	127,565
1859.....	6,223	24,533	6,700,612	3,916,251	.....	918,319	12,685,446	.....	.....	5,241,547	316,291	131,204	302,845	165,927
1860.....	1,747	11,120	12,728,328	4,813,407	.....	830,248	11,233,918	.....	.....	7,071,074	255,148	131,080	262,494	127,894
1861.....	3,113	32,495	15,254,013	6,841,940	.....	1,184,208	9,962,723	.....	.....	7,742,614	390,499	181,089	249,308	79,356
1862.....	781	66,933	29,396,406	19,764,315	.....	1,523,571	12,747,123	.....	.....	8,176,349	612,003	218,423	305,674	131,255
1863.....	2,806	97,113	36,756,281	25,683,722	.....	2,831,194	17,557,728	.....	.....	9,885,208	775,364	284,196	413,301	172,364
1864.....	9,249	41,190	17,018,277	13,259,628	.....	4,304,388	20,032,235	.....	.....	10,189,781	680,346	323,275	501,592	190,169
1865.....	19,791	53,198	10,866,118	7,501,805	7,492,028	7,630,749	19,285,178	.....	.....	14,745,340	611,025	344,854	647,145	310,897
1866.....	787	15,382	8,463,598	8,553,358	9,126,825	12,200,640	20,125,641	.....	.....	13,618,858	496,827	496,193	730,057	400,125
1867.....	3,475	35,922	14,693,767	11,030,478	8,816,638	12,956,415	23,522,066	.....	.....	23,962,397	686,857	546,208	882,651	447,039
1868.....	4,534	34,797	7,055,814	6,050,065	5,503,630	12,956,415	25,132,200	.....	.....	25,503,180	686,857	658,234	1,028,494	514,434
1869.....	1,478	45,248	20,990,202	6,804,675	10,224,803	8,923,063	27,515,368	.....	.....	22,803,545	524,321	799,000	997,736	673,166
1870.....	20,554	40,883	52,162,881	7,711,018	11,682,348	14,751,089	28,539,668	.....	.....	18,681,148	674,618	887,474	1,018,998	652,091
1871.....	53,289	68,949	30,150,899	17,662,798	13,231,452	27,026,621	25,026,034	.....	.....	20,234,146	703,917	1,081,472	1,039,328	647,595
1872.....	14,512	121,023	48,256,615	19,911,797	14,574,777	28,181,509	32,387,995	.....	.....	44,756,412	606,673	1,398,024	1,183,659	610,824
1873.....	7,158	43,758	58,782,954	26,571,425	22,283,765	34,486,858	36,885,241	.....	.....	52,813,468	651,506	1,668,267	1,123,368	517,923
1874.....	36,670	39,695	50,629,909	24,145,225	28,743,606	45,018,519	52,287,674	.....	.....	73,192,773	687,239	1,359,496	1,060,088	619,278
1875.....	26,949	49,205	54,445,783	21,982,423	21,868,991	49,476,091	52,357,244	.....	.....	75,885,230	706,588	1,641,488	1,147,193	635,708
1876.....	37,202	45,704	63,368,011	33,620,928	33,941,573	57,099,828	55,484,514	.....	.....	96,890,420	906,965	1,619,633	1,039,785	566,977
1877.....	9,359	35,249	62,031,070	27,236,359	41,989,905	45,602,839	52,549,085	1,233,485	51,141,672	.....	1,327,028	1,749,091	1,066,452	546,409
1878.....	2,506	33,073	103,130,326	37,748,958	48,379,282	43,428,403	44,029,421	1,529,060	48,333,521	.....	1,461,293	2,384,974	1,180,586	692,544
1879.....	4,367	64,389	151,131,767	75,754,117	54,623,223	48,890,549	56,610,510	2,129,693	50,509,727	.....	1,707,446	2,706,088	1,469,878	670,644
1880.....	6,282	39,091	164,437,225	68,387,294	67,337,044	40,195,696	73,124,519	3,427,815	53,972,825	.....	1,651,219	3,309,427	1,561,779	649,646
1881.....	2,093	52,298	138,787,745	61,403,671	66,270,785	45,343,995	77,893,155	3,973,983	47,363,084	.....	1,607,218	3,689,798	1,878,922	893,915
1882.....	1,710	78,895	106,165,038	40,696,384	66,954,045	36,640,990	68,977,610	4,923,091	52,839,404	.....	1,524,291	3,789,108	1,909,910	1,159,252
1883.....	1,796	53,636	139,971,942	72,010,072	75,333,082	40,433,104	71,006,097	3,073,285	70,704,252	.....	1,490,478	3,842,796	2,117,545	919,706
1884.....	2,294	56,247	127,006,458	63,146,334	92,474,784	42,009,301	70,445,779	3,679,530	68,096,691	.....	1,504,467	3,978,675	1,821,317	795,248
1885.....	318	36,638	162,106,310	64,291,566	82,474,784	48,868,365	67,228,548	6,770,657	68,748,164	.....	1,274,293	4,056,018	1,742,984	813,869
1886.....	795	44,907	164,823,557	88,454,118	108,122,119	34,781,587	85,980,953	7,092,573	61,577,117	.....	1,937,607	5,260,680	1,880,168	687,670
1887.....	2,414	76,155	213,813,140	84,390,156	105,209,521	26,782,843	86,292,843	5,609,457	62,749,766	.....	1,576,052	5,517,359	2,066,927	677,345
1888.....	1,754	54,608	146,728,592	70,855,797	105,402,122	30,517,316	98,820,817	4,403,268	75,724,021	.....	1,309,313	4,653,373	1,909,443	633,565
1889.....	2,254	.....	279,317,936	99,952,687	156,315,245	28,839,182	101,115,466	4,501,266	84,599,331	.....	.....	.....	.....	.....

YEARLY AGGREGATE SHIPMENTS AT CHICAGO

of various commodities for a series of years.

Years	Beef. Pkgs.	Pork. Brls.	Other Meats (pork). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed. Lbs.	Other seeds. Lbs.	All seeds. Lbs.	Salt. Brls.	Coal. Tons.	Lumber. M. feet.	Shin- gles. M.
1853	64,499	20,809	9,266,318	1,847,852	577,388	953,100	2,957,200	.....	.....	2,185,269	38,785	2,988	88,909	71,442
1854	56,143	51,542	5,189,725	2,596,912	609,449	536,791	2,158,300	.....	.....	2,169,832	91,534	5,068	133,131	92,506
1855	55,790	77,623	6,401,487	1,803,900	1,056,631	2,153,462	3,255,750	.....	.....	3,484,013	107,993	12,153	215,585	134,746
1856	23,794	52,104	13,634,892	3,908,700	297,748	575,908	9,392,200	.....	.....	2,828,759	83,601	16,161	243,387	115,563
1857	44,402	30,078	3,463,566	.....	309,550	1,082,881	8,609,200	.....	.....	1,537,948	90,018	23,942	311,608	154,827
1858	49,530	80,859	.....	5,280,000	512,833	1,038,674	8,693,862	.....	.....	4,027,846	191,279	15,641	242,763	150,129
1859	123,932	92,218	9,272,450	7,232,750	.....	934,595	16,413,320	.....	.....	6,047,960	257,847	16,896	226,120	195,117
1860	85,563	91,721	15,935,243	10,325,019	.....	839,289	14,863,514	.....	.....	6,055,563	172,963	20,364	225,372	168,302
1861	50,154	65,196	59,748,388	16,400,822	.....	1,360,617	12,277,518	.....	.....	7,438,485	319,140	20,063	189,379	94,421
1862	151,631	193,920	71,944,010	54,505,123	.....	2,101,514	15,315,359	.....	.....	6,165,221	520,227	12,917	189,277	55,761
1863	137,302	449,152	95,030,815	58,030,728	.....	3,435,967	27,781,979	.....	.....	7,754,656	579,694	15,245	221,709	102,634
1864	140,627	296,250	50,055,322	42,342,970	5,027,709	7,554,379	27,656,926	.....	.....	11,782,656	483,443	16,779	269,496	138,497
1865	103,064	284,734	55,026,609	28,497,407	5,206,565	9,923,069	20,379,955	.....	.....	7,514,928	444,827	24,190	385,353	258,351
1866	67,762	257,470	73,011,584	26,755,368	8,503,321	12,301,933	23,234,791	.....	.....	13,316,210	452,537	34,066	422,313	422,339
1867	84,622	176,851	82,325,522	27,211,225	2,926,239	11,243,717	27,739,080	.....	.....	19,058,921	455,740	69,170	518,973	480,930
1868	75,424	141,321	95,106,106	23,527,821	3,972,021	13,101,162	29,310,038	.....	.....	15,870,950	524,014	83,399	551,989	537,497
1869	48,624	121,635	86,707,466	17,278,520	5,898,391	8,273,924	25,600,808	.....	.....	12,217,398	535,626	95,020	581,533	638,317
1870	65,369	165,885	112,433,168	43,232,249	6,493,143	15,826,536	27,245,846	.....	.....	6,287,615	571,013	110,467	583,490	696,247
1871	89,452	149,724	163,113,891	61,029,853	11,049,367	24,351,524	22,462,894	.....	.....	14,213,989	450,138	96,833	541,222	558,385
1872	39,911	208,664	245,288,404	86,040,785	11,497,537	27,720,089	30,959,292	.....	.....	22,358,542	513,850	177,687	417,827	436,827
1873	33,938	191,144	343,986,021	82,200,887	12,851,303	32,715,453	30,725,408	.....	.....	25,761,324	581,167	243,037	561,544	407,505
1874	72,562	231,350	262,931,462	16,020,190	16,290,190	39,342,721	48,780,931	.....	.....	43,315,623	657,295	252,872	580,673	370,106
1875	60,454	313,713	362,141,943	115,616,093	44,507,599	51,865,832	55,867,904	.....	.....	55,428,491	683,292	365,811	628,485	290,426
1876	73,575	319,344	467,289,109	138,216,376	34,140,609	61,145,966	50,102,027	.....	.....	.....	779,676	249,862	576,124	214,389
1877	82,050	296,457	479,926,231	147,000,616	37,010,993	45,346,422	56,622,694	1,017,207	40,977,020	.....	809,098	271,176	586,722	170,410
1878	67,737	346,366	747,299,774	244,323,933	44,507,599	43,000,997	51,875,447	980,398	50,538,900	.....	841,092	305,694	626,735	123,233
1879	110,431	354,255	835,629,540	251,020,295	51,262,151	47,513,638	61,381,778	1,539,372	47,361,744	.....	867,954	326,844	753,179	146,820
1880	367,324	367,324	958,036,113	333,539,138	59,970,601	38,537,102	76,299,285	2,694,848	44,704,545	1,062,028	986,759	621,966	925,682	134,375
1881	113,468	319,909	782,963,729	278,531,733	56,109,762	49,588,096	86,503,547	3,510,383	49,610,368	.....	1,062,028	843,342	990,572	185,943
1882	138,719	435,625	615,822,951	235,473,520	59,927,879	45,208,863	93,020,199	4,332,047	54,469,994	.....	1,320,099	727,477	1,073,419	186,364
1883	111,570	340,307	643,904,293	255,473,039	76,554,902	44,360,187	98,531,090	3,003,591	50,001,830	.....	1,037,166	1,040,096	1,064,816	91,714
1884	100,950	290,512	549,674,034	219,617,436	90,680,379	53,534,926	108,159,696	3,033,812	50,001,830	.....	1,209,518	963,177	940,147	64,256
1885	122,100	363,364	705,944,059	254,171,019	96,693,896	51,904,022	114,040,274	5,567,526	58,425,811	.....	1,214,560	990,455	818,474	55,654
1886	119,007	370,752	745,025,023	310,039,630	102,658,727	41,214,882	135,018,048	6,692,590	60,459,291	.....	1,240,175	906,245	882,672	102,102
1887	120,801	327,924	722,307,117	287,865,915	102,087,869	32,915,993	163,786,733	5,262,666	64,540,311	.....	1,406,471	1,099,169	930,536	72,286
1888	133,834	378,500	588,852,240	300,469,917	116,185,273	46,693,346	182,760,998	3,557,370	70,276,346	.....	1,123,329	992,788	793,171	96,858
1889	136,967	424,139	738,915,033	305,838,737	157,425,605	43,206,572	208,811,369	3,754,079	84,961,097	.....	1,051,900	647,504	739,767	158,488

THE NATIONAL BANKS OF CHICAGO.

The condition of the National Banks of Chicago on February 28, 1890, as reported to the Comptroller of the Currency in compliance with the provisions of Sections 5211 and 5213, Revised Statutes of the United States.

Banks.	Capital.	Surplus and profits.	Loans and discounts.	Cash and Treasury credits.	Individual deposits.	Due banks.	Due from banks and agents.	Checks for Clearing House.	Total deposits.	Circulation.
America	\$1,000,000	\$ 240,211	\$ 3,054,266	\$ 843,137	\$ 1,150,033	\$ 2,045,294	\$ 514,970	\$ 89,689	\$ 3,368,909	\$ 45,000
American Exchange	1,000,000	149,555	2,083,816	384,460	967,950	800,483	379,300	304,754	2,085,675	25,000
Atlas	700,000	133,376	1,893,108	588,520	1,429,705	583,982	281,208	76,673	2,142,387	45,000
Chicago	500,000	427,160	2,926,405	1,006,830	3,253,011	587,730	719,732	142,567	4,131,767	45,000
Commercial	1,000,000	772,367	6,024,594	1,507,621	3,293,213	469,656	1,004,444	220,000	7,138,597	45,000
Continental	2,000,000	289,109	6,508,599	1,602,526	2,512,889	4,206,055	921,459	303,078	7,165,507	20,100
Drovers	250,000	62,474	685,749	76,328	377,972	220,633	264,270	9,350	747,130	45,000
First	3,000,000	2,354,770	16,149,153	6,807,803	11,108,729	13,043,664	4,524,678	1,486,218	25,543,690	45,000
Fort Dearborn	500,000	11,541	913,429	134,752	472,107	277,180	188,128	53,272	812,305	45,000
Hide and Leather	300,000	109,478	1,021,831	605,005	1,160,940	343,708	168,909	125,621	1,552,825	45,000
Home	250,000	227,437	719,964	881,720	1,605,401	34,481	271,709	10,986	1,650,628	7,610
Illinois	1,000,000	807,248	6,542,379	1,934,076	5,444,550	2,917,667	1,342,138	491,806	8,781,988	45,000
Lincoln	200,000	2,900	302,547	69,870	217,148	13,391	60,581	9,862	262,486	45,000
Live Stock	750,000	246,555	2,015,530	496,481	1,193,595	1,058,554	984,976	27,473	2,681,661	21,000
Merchants	500,000	1,591,268	6,954,315	2,994,983	3,188,100	6,116,153	1,015,549	196,714	9,448,933	45,000
Metropolitan	500,000	392,624	4,910,343	1,444,162	3,979,420	2,363,249	1,031,691	212,039	6,725,491	135,760
Northwestern	200,000	75,017	1,805,499	954,653	1,777,424	1,355,886	460,386	171,083	3,984,996	45,000
Park	200,000	24,377	635,041	90,449	309,196	95,370	54,498	36,838	618,065	45,000
Prairie State	200,000	5,312	635,086	211,438	964,145	49,831	138,983	38,720	1,026,630	17,100
Union	2,000,000	722,195	5,933,753	1,677,521	2,470,722	4,085,202	1,262,235	340,135	7,446,374	45,000
United States	500,000	11,254	582,447	48,289	51,752	194,988	103,148	2,413	250,468	45,000
Totals	\$16,250,000	\$8,057,228	\$72,297,854	\$24,360,924	\$19,928,002	\$44,462,557	\$15,712,992	\$4,349,291	\$97,566,512	\$721,570
Totals, Dec. 11, 1889	16,250,000	8,826,415	71,247,283	22,477,979	49,720,594	38,208,877	13,956,063	5,190,798	94,346,958	709,940
Totals, Dec. 12, 1888	15,500,000	7,519,546	62,712,490	21,339,013	44,172,513	32,770,536	12,594,384	4,055,531	82,283,436	851,680
Totals, Dec. 7, 1887	15,800,000	6,500,404	63,113,821	20,138,640	41,004,615	33,105,222	11,542,751	4,131,976	80,473,746	893,705

THE STATE BANKS OF CHICAGO.

The condition of the State Banks of Chicago on January 27, 1890, as reported to the Auditor of Public Accounts.

Name.	RESOURCES.							LIABILITIES.			
	Loans and discounts.	Over-drafts.	United States bonds.	Other bonds and stocks.	Cash on hand.	Due from other banks.	Checks and other cash items.	Capital stock paid in.	Surplus and undivided profits.	Savings deposits subject to notice.	Other deposits.
Chicago Trust and Savings Bank	\$ 553,910	\$ 3,021	\$	\$ 2,150	\$ 82,873	\$ 38,684	\$	\$ 350,000	\$ 9,974	\$ 78,468	\$ 194,556
Corn Exchange Bank	4,322,339	502	.....	5,000	700,220	1,053,547	299,822	1,000,000	575,557	.....	4,442,426
Dime Savings Bank	202,160	1,678	1,626	85,975	6,373	36,780	3,230	50,000	8,900	313,277	.....
Home Savings Bank	157,552	.....	10,548	41,629	.....	30,882	.....	5,000	19,071	217,073	.....
Illinois Trust and Savings Bank	9,161,828	855,379	527,150	267,983	606,358	647,938	138,026	1,000,000	713,055	5,303,155	4,911,590
International Bank	783,997	5,055	.....	2,839	83,396	185,141	27,201	486,000	90,324	.....	747,434
Northwestern Bond and Trust Company	429,443	.....	.....	500	892	304	.....	100,000	6,215	.....	326,305
Pullman Loan and Savings Bank	488,678	271	.....	3,215	23,318	111,993	.....	100,000	48,528	313,315	163,505
American Trust and Savings Bank	1,714,226	2,169	127,000	15,500	86,496	292,976	143,505	1,000,000	29,178	199,082	1,073,028
Hibernian Banking Association	2,165,995	1,231	29,086	177,894	146,459	438,911	2,455	111,000	183,482	1,804,103	822,614
Merchants' Loan and Trust Company	8,462,688	18,089	21,400	225,475	2,345,639	1,141,004	.....	2,000,000	1,351,571	.....	6,493,135
Northern Trust Company	1,147,234	849	250,637	246,281	126,801	537,344	4,679	1,000,000	45,438	.....	1,262,048
Prairie State Loan and Trust Company	960,908	.....	.....	353,637	153,736	24,289	.....	100,000	41,472	1,389,222	67,060
Union Trust Company	1,975,189	1,758	45,850	475,869	153,239	441,032	27,108	500,000	400,000	1,275,752	983,790
Western Investment Bank	239,196	1,181	.....	.....	4,174	5,865	.....	100,000	1,073	4,737	81,054
Totals	\$32,755,338	\$891,183	\$1,012,697	\$1,903,947	\$4,519,974	\$4,986,710	\$651,026	\$7,902,000	\$3,523,838	\$10,898,184	\$21,568,545

[The items of real estate, furniture and fixtures, loss and expense, are too small to be significant, except in the case of the International Bank, which has real estate amounting to \$248,000.]

THE CHICAGO POSTOFFICE.

Business transacted during the year ending December 31, 1889.

COL. JAMES A. SEXTON, *Postmaster.*

Received from sales of postage stamps, postal cards, newspaper and periodical stamps, postage-due stamps, stamped envelopes, and newspaper wrappers.....	\$2,943,416 67
Received from other sources.....	9,033 55
Total.....	\$2,952,450 22
Total expenses.....	1,029,716 50
Net income.....	\$1,922,733 72

MONEY ORDER DIVISION.

Received from the sales of money orders, postal notes, postmasters' deposits, etc.....	\$9,650,604 39
Total amount of money orders paid, including salaries, etc.....	\$8,903,604 39
Remitted to Postmaster, New York.....	747,000 00
Total	\$9,650,604 39

INQUIRY SECTION.

Inquiries received for missing letters and articles.....	11,449
Letters unpaid.....	84,993
Letters misdirected.....	210,309
Letters—valuable—dead.....	1,752
Postal cards misdirected.....	38,516
Postal cards unclaimed.....	19,999
Second-class matter misdirected.....	142,348
Circulars unmaillable.....	174,460
Third and fourth-class matter unmaillable.....	285,192
Third and fourth-class matter unclaimed.....	36,352
Official correspondence written and sent out.....	83,709
Miscellaneous matter handled.....	153,709
Total	1,242,788

MAILING DIVISION—AVERAGE DAILY DISPATCHES.

Number of mails dispatched daily (except Sunday).....	235
Number of mails dispatched on Sundays.....	93
Number of mails received daily (except Sunday).....	124
Number of mails received on Sundays.....	55
Average number of pouches and sacks of mail received and dispatched daily.....	3,963
Average number of letters, postal cards and circulars received for mailing daily.....	581,754
Average number pieces second, third and fourth-class matter received daily for mailing.....	363,357
Average number of letters, newspapers, etc., received for mailing daily.....	945,111

CITY DELIVERY DIVISION—AVERAGE DAILY DELIVERIES.

Average number of letters, postal cards, etc., received and delivered daily.....	912,125
Average number pieces second, third and fourth-class matter received and delivered daily	210,209

REGISTRY DIVISION.

Average number of letters registered for dispatch daily	930
Average number of letters registered received for delivery daily.....	2,206

CLEARING HOUSE STATEMENT.

The following table shows the amount of clearings by the associated banks of Chicago for each month during the past five years.

Months.	1889.	1888.	1887.	1886.	1885.
January	\$269,209,079 10	\$234,310,056 68	\$212,347,774 96	\$197,236,357 15	\$189,867,993 34
February.....	234,398,018 52	217,428,855 22	188,557,937 43	167,155,105 72	140,472,633 93
March	261,891,693 21	239,087,737 04	240,248,544 72	194,082,886 47	159,461,745 28
April.....	262,122,111 41	237,692,719 36	230,003,849 29	196,232,860 09	184,327,861 83
May.....	295,131,212 12	278,064,607 14	263,482,839 59	208,613,935 22	189,230,890 97
June.....	275,068,396 77	274,921,216 16	284,724,575 48	231,845,733 05	205,145,332 58
July	269,866,658 74	256,744,818 81	241,874,217 48	223,084,061 40	189,373,443 72
August.....	284,168,138 00	263,903,128 86	240,218,966 67	222,593,369 80	178,296,040 36
September...	284,927,160 20	271,295,632 21	251,918,092 03	230,019,342 54	192,897,440 66
October.....	330,190,038 87	323,057,170 89	267,556,325 62	253,518,821 12	234,770,623 21
November....	300,776,128 65	279,673,134 78	272,849,832 81	231,074,730 19	223,931,574 09
December....	312,176,053 08	287,595,385 53	275,433,254 52	249,305,709 60	230,803,423 10
Totals.. ..	\$3,379,925,188 67	\$3,163,774,462 68	\$2,969,216,210 60	\$2,604,762,912 35	\$2,318,579,003 07

THROUGH TONNAGE

Forwarded from Chicago by the following lines during 1889:

Lines.	Dead Freight. Tons.
Union Steamboat Co. (by lake).....	343,285
Hoosac Tunnel Line (all rail).....	40,917
Hoosac Tunnel Line (lake and rail).....	53,952
Great Eastern Line.....	57,170
Commercial Express Fast Freight Line.....	124,440
Ogdensburg Transit Co.—Central Vermont Line.....	175,322
Canada Atlantic Line.....	34,247
National Line.....	171,333
Anchor Line.....	418,579
Pennsylvania Company.....	453,693
National Despatch Fast Freight Line	20,443
Blue Line.....	67,749
Totals.....	1,961,130

CLEARING HOUSE.

The following shows the amount of clearings by the Clearing House of the Board of Trade of the City of Chicago for each month of the years 1885, 1886, 1887, 1888 and 1889.

1885.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$10,242,618 75	\$2,802,482 00	August	\$9,573,127 50	\$2,793,491 75
February	4,224,434 37	1,275,123 75	September	9,107,233 00	2,493,114 00
March	6,852,195 00	1,792,740 00	October	9,501,389 62	2,392,099 13
April	12,576,458 75	3,117,147 50	November	8,116,240 13	1,802,571 50
May	8,285,677 37	2,194,127 13	December	7,427,707 88	1,938,303 25
June	8,197,654 00	2,318,483 00	Totals	\$100,059,536 82	\$26,539,361 01
July	5,954,800 45	1,619,678 00			

1886.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$9,221,578 25	\$2,732,420 00	August	\$8,229,244 28	\$1,982,734 03
February	4,246,419 75	1,221,555 75	September	9,165,281 13	2,692,167 62
March	7,435,809 74	2,239,912 00	October	9,274,268 05	2,708,127 25
April	9,093,215 75	2,638,441 25	November	3,401,668 75	1,007,286 75
May	8,778,619 25	2,552,344 25	December	7,604,937 25	2,150,301 25
June	9,672,144 75	2,539,452 50	Totals	\$100,665,007 07	\$27,752,365 65
July	14,541,820 12	3,287,623 00			

1887.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$5,161,877 50	\$1,533,890 00	August	\$5,201,770 00	\$1,567,103 75
February	8,448,506 50	2,639,997 75	September	3,135,922 50	1,067,437 50
March	11,151,806 00	3,383,059 75	October	2,025,771 25	638,728 75
April	6,147,925 33	1,708,983 25	November	4,583,495 00	1,257,812 50
May	6,916,170 00	2,354,338 75	December	8,106,913 75	2,151,498 75
June	12,816,116 25	4,484,731 25	Totals	\$78,179,869 08	\$24,359,522 00
July	4,483,595 00	1,571,940 00			

1888.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$3,963,093 25	\$1,275,492 50	August	\$ 9,739,609 59	\$2,750,516 00
February	3,441,237 50	1,179,883 75	September	12,159,563 00	3,400,110 71
March	4,632,462 75	1,530,641 00	October	20,361,082 73	5,895,715 32
April	7,954,200 75	2,008,160 50	November	7,522,665 00	2,103,940 46
May	11,342,886 75	3,014,859 33	December	6,790,480 00	2,051,073 58
June	10,234,877 50	2,862,983 97	Totals	\$105,758,106 32	\$30,280,573 14
July	7,616,007 50	2,207,196 02			

1889.

Date.	Clearings.	Balances.	Date.	Clearings.	Balances.
January	\$3,677,053 00	\$2,504,870 10	August	\$3,262,478 75	\$1,223,770 46
February	6,991,001 25	1,972,971 50	September	3,993,817 50	1,365,761 50
March	6,078,957 50	2,246,344 14	October	3,517,875 00	1,145,870 46
April	6,564,766 75	2,557,765 96	November	2,424,917 42	788,511 45
May	4,584,955 00	1,802,005 32	December	2,174,781 25	816,748 57
June	3,472,982 50	1,183,109 10	Totals	\$55,463,080 75	\$18,763,093 56
July	3,779,494 83	1,155,365 00			

CUSTOM HOUSE, CHICAGO.

(Collector's Office, December 31, 1889).

Statement of articles imported at Chicago during the year ending December 31, 1889.

Commodities.	Quantities.		Commodities.	Quantities.	
Ale, beer and porter.....	Pkgs.....	4,128	Leather goods.....	Cases.....	109
Art materials.....	Cases.....	546	Machinery.....	Pkgs.....	222
Albums.....	Cases.....	146	Maps.....	Cases.....	28
Anvils.....	No.....	1,757	Marble and granite.....	Pkgs.....	2,185
Beans and peas.....	Bags.....	3,668	Metals, manufactured..	Cases.....	2,215
Bicycles.....	Cases.....	33	Musical goods.....	Cases.....	1,832
Bitters.....	Cases.....	418	Millinery.....	Cases.....	170
Bleaching powder.....	Pkgs.....	823	Needles.....	Cases.....	24
Books and printed matter	Cases.....	618	Nuts.....	Pkgs.....	4,725
Bottles (empty).....	Pkgs.....	197	Oranges and lemons....	Boxes.....	3,830
Brandy and liquors.....	Pkgs.....	3,320	Oils.....	Pkgs.....	1,113
Brushes.....	Cases.....	103	Oil paintings.....	Cases.....	73
Burlaps.....	Bales.....	106	Paints and colors.....	Pkgs.....	1,761
Caustic soda.....	Pkgs.....	6,287	Paper.....	Pkgs.....	606
Canned goods.....	Cases.....	6,037	Pictures.....	Cases.....	30
Cement.....	Pkgs.....	5,529	Pickles.....	Pkgs.....	2,266
Cigars.....	Cases.....	4,446	Pipes (clay).....	Cases.....	505
Champagne.....	Cases.....	3,445	Plants and bulbs.....	Cases.....	1,260
Cheese.....	Pkgs.....	1,112	Potash.....	Pkgs.....	900
Chinaware.....	Pkgs.....	1,431	Posts (cedar).....	No.....	795,746
Chocolate and cocoa....	Pkgs.....	558	Poles (telegraph).....	No.....	4,250
Clocks.....	Cases.....	57	Prunes.....	Pkgs.....	20,942
Coffee.....	Bags.....	3,051	Punch (Swedish).....	Cases.....	402
Corkwood.....	Pkgs.....	3,111	Phosphate.....	Tons.....	871
Currants.....	Pkgs.....	10,661	Rice and rice flour.....	Pkgs.....	20,356
Cutlery.....	Cases.....	82	Rum.....	Pkgs.....	104
Citron, lemon and orange	Cases.....	825	Raisins.....	Boxes.....	92,668
peel.....			Salt.....	Sacks.....	122,778
Confectionery.....	Cases.....	1,174	Sausage casings.....	Brls.....	507
Druggists' sundries.....	Cases.....	1,233	Seeds.....	Pkgs.....	27,691
Effects (Per. and H. H.)..	Cases.....	499	Smokers' articles.....	Cases.....	953
Earthenware.....	Pkgs.....	10,197	Soda ash.....	Pkgs.....	1,479
Fish.....	Pkgs.....	47,150	Skins.....	Pkgs.....	787
Figs and dates.....	Pkgs.....	13,469	Statuary and bronzes..	Pkgs.....	287
Firearms.....	Pkgs.....	363	Stationery.....	Cases.....	146
Furniture.....	Pkgs.....	3,792	Sugar (maple).....	Pkgs.....	1,639
Fuller's earth.....	Bags.....	7,080	Tea.....	Pkgs.....	191,365
Gin.....	Pkgs.....	3,235	Ties (railroad).....	No.....	215,745
Ginger ale.....	Pkgs.....	456	Tiles.....	Pkgs.....	2,818
Glass (plate and window).	Cases.....	5,219	Tinplate.....	Boxes.....	340,742
Glassware.....	Pkgs.....	594	Toys and fancy goods..	Cases.....	1,681
Groceries.....	Pkgs.....	25,592	Tobacco.....	Bales.....	4,027
Hardware.....	Pkgs.....	226	Varnish.....	Pkgs.....	77
Hops.....	Pkgs.....	53	Water (soda and mineral)	Pkgs.....	227
Instruments (scientific)..	Cases.....	279	Whisky.....	Pkgs.....	2,766
Iron, pig.....	Tons.....	2,956	Wine.....	Pkgs.....	12,687
Iron and steel (manufct'd)	Pkgs.....	10,908	Wire rope.....	Coils.....	70
Japanese goods.....	Cases.....	1,243	Wood (manufactured)...	Pkgs.....	1,179
Jewelers' sundries.....	Cases.....	139	Miscellaneous.....	Pkgs.....	8,117
Lumber.....	M feet.....	3,014	Dry goods.....	Pkgs.....	20,490

IMPORTED MERCHANDISE.

Statement showing the value of imported merchandise entered for consumption, and duties collected thereon, at the port of Chicago, in 1889.

Commodities.	Value.	Duty.
Goods exempt from duty.....	\$2,406,848 00	\$
Ale, beer and porter.....	39,312 00	14,123 87
Art materials.....	64,739 00	14,718 24
Barley.....	11,540 00	1,845 70
Books, printed.....	44,718 00	11,179 50
Brushes.....	20,963 00	6,289 30
Cheese and cheese coloring.....	9,218 00	3,170 71
Chemicals.....	32,405 00	7,897 38
China and glassware.....	518,154 00	291,556 72
Caustic soda.....	64,348 00	34,393 32
Condensed milk.....	611 00	122 20
Cigars and manufactured tobacco.....	544,697 00	615,542 27
Clocks and clock material.....	73,535 00	18,969 90
Cutlery.....	29,977 00	14,095 05
Diamonds.....	330,598 00	33,059 80
Dressed furs.....	129,151 00	28,486 90
Dried fruits and nuts.....	339,516 00	136,599 64
Druggists' sundries.....	46,680 00	17,561 08
Dry goods.....	4,529,798 00	2,106,371 58
Fish, all kinds.....	194,566 00	35,867 78
Gelatine.....	7,581 00	2,274 30
Grease.....	2,696 00	269 60
Guns.....	46,102 00	15,018 90
Hops.....	6,105 00	1,907 44
Ink.....	1,170 00	352 70
Iron, pig.....	1,752 00	674 12
Iron, manufactures of.....	96,728 00	31,816 97
Iron, wire rope.....	11,400 00	5,991 29
Jewelry.....	18,988 00	4,799 20
Leaf tobacco.....	200,176 00	143,642 66
Leather, manufactures of.....	297,230 00	143,344 05
Looking-glass plate.....	9,698 00	2,351 56
Maple sugar.....	20,781 00	5,351 65
Metal, manufactures of.....	157,248 00	63,663 74
Millinery goods.....	84,128 00	25,595 25
Musical goods.....	192,567 00	47,949 53
Needles.....	11,856 00	2,964 00
Painting and statuary.....	58,520 00	17,575 40
Paper, manufactures of.....	20,690 00	3,639 40
Paper hangings.....	4,482 00	1,120 50
Spice, ground.....	42 00	16 38
Pickles and sauces.....	15,762 00	5,528 40
Plate window glass.....	80,190 00	55,124 41
Prepared vegetables.....	11,704 00	3,150 15
Rice, cleaned.....	50,030 00	62,381 30
Rubber, manufactures of.....	3,923 00	1,145 85
Salt and saltpeter.....	84,064 00	29,750 52
Seeds and bulbs.....	172,936 00	23,236 64
Smokers' articles.....	8,816 00	6,101 95
Steel bars.....	1,499 00	1,432 63
Stone and marble.....	11,919 00	4,640 26
Tin plates.....	1,440,088 00	485,264 91
Toys and fancy goods.....	124,828 00	47,941 15
Varnish.....	3,670 00	1,501 22
Wines and liquors.....	326,802 00	231,511 31
Wood, manufactures of.....	64,036 00	16,368 35
Miscellaneous articles.....	425,738 00	157,523 25
Totals.....	\$13,507,339 00	\$5,048,771 85

IMPORTED MERCHANDISE.

Duties collected on imported merchandise, at Chicago, during the last five years, by months.

Months.	1885.	1886.	1887.	1888.	1889.
January	\$374,144 55	\$433,614 42	\$448,818 90	\$586,272 72	\$569,289 53
February	349,369 43	434,822 43	425,435 92	479,967 99	467,135 33
March	431,724 40	429,275 13	529,201 45	438,345 27	456,160 92
April	303,066 56	305,616 50	364,431 85	363,654 79	354,816 98
May	260,423 18	247,397 62	288,076 56	316,440 41	308,945 32
June	270,271 51	258,150 83	305,313 70	267,236 19	284,378 58
July	348,732 27	390,651 43	412,345 51	514,953 91	458,620 88
August	478,667 04	504,794 62	551,031 67	493,856 63	487,555 73
September	390,604 67	413,749 34	424,684 84	379,143 03	438,339 56
October	270,594 80	331,664 93	367,807 70	419,299 79	431,453 42
November	261,440 06	295,109 12	306,226 97	333,753 37	371,500 04
December	219,975 65	304,391 09	311,575 90	384,485 33	420,595 56
	\$3,959,014 12	\$4,349,237 46	\$4,734,950 97	\$4,977,389 43	\$5,048,771 85

IMPORTED MERCHANDISE.

Statement showing the value of and duty on imported goods warehoused at the port of Chicago each month during the year 1889; the value of and duty on goods withdrawn each month; and the value of and duty on goods remaining in bonded warehouses, December 31, 1889.

Months.	Value.	Duty.	Months.	Value.	Duty.
Amount in Warehouse December 31, 1888.....	\$514,788	\$244,467 85	Withdrawn from Warehouse:		
Warehous'd in January, 1889	289,417	148,799 01	In January, 1889....	\$259,590	\$120,449 37
“ February, “	143,925	90,925 61	February, “	174,931	89,309 87
“ March, “	151,536	95,450 69	March, “	192,064	108,351 86
“ April, “	98,465	72,893 60	April, “	147,743	85,794 52
“ May, “	106,379	75,312 69	May, “	160,579	88,758 41
“ June, “	117,121	73,218 43	June, “	86,539	59,502 86
“ July, “	261,323	161,759 40	July, “	140,397	90,509 48
“ August, “	183,696	106,652 52	August, “	203,717	124,752 24
“ September, “	107,288	68,187 45	September, “	145,374	88,934 36
“ October, “	93,748	65,582 57	October, “	139,032	90,687 97
“ November, “	152,642	85,155 35	November, “	130,225	79,624 72
“ December, “	296,130	131,655 77	December, “	136,756	79,827 09
			Remaining in Warehouse, Dec. 31, 1889	599,511	313,558 19
	\$2,516,458	\$1,420,060 94		\$2,516,458	\$1,420,060 94

CUSTOM HOUSE INSPECTIONS.

The following shows the business transacted in the Inspector's Division of the Chicago Custom House during 1889.

Salt weighed.....	Lbs.	20,644,171	Cigars received.....	No.	16,738,575
Tin plate weighed.....	Lbs.	54,117,294	Cigars received.....	Cases	4,330
Caustic soda and soda ash weighed.....	Lbs.	5,914,542	Cigars received.....	Boxes	370,752
Tobacco weighed.....	Lbs.	246,660	Vessels measured.....	No.	13
Miscell. articles weighed.....	Lbs.	31,294,131	Vessels discharged.....	No.	246
Total.....	Lbs.	112,216,608	Cars transferred.....	No.	912
Brandy gauged	Gals.	10,025	Cars inspected for export.....	No.	3,147
Beer gauged.....	Gals.	4,051	Cars discharged at depots.....	No.	6,346
Gin gauged.....	Gals.	8,046	Consignments.....	No.	8,282
Rum gauged.....	Gals.	807	Pkgs. transferred in cars.....	No.	48,925
Spirits gauged.....	Gals.	349	Pkgs. inspected for export.....	No.	803,806
Bitters gauged	Gals.	340	Pkgs. discharged from vessels...	No.	1,520,563
Whisky gauged.....	Gals.	61,652	Pkgs. discharged at depots.....	No.	831,606
Wine gauged	Gals.	136,919	Total.....	No.	3,204,900
Arrac gauged.....	Gals.	793	Pkgs. delivered to consignee...	No.	2,087,931
Bay rum.....	Gals.	45	Pkgs. delivered to appraiser ...	No.	15,086
Total.....	Gals.	223,027	Pkgs. delivered to warehouse..	No.	249,152

MERCHANDISE ENTERED FOR EXPORT,

With benefit of drawback, at the port of Chicago, during the year ending December 31, 1889.

Packages and contents.	Quantity.	Articles and quantities entitled to drawback.	Drawback.
646,571 pkgs. canned meats.....	39,236,116 lbs.	Tin plate.....5,992,383 lbs.	\$53,931.45
307,964 pkgs. salted meats.....	29,611,560 "	Salt.....6,519,364 "	5,136.02
2,875 bags flour.....	420,000 "	Burlaps 3,960 yds.	32.94
Total.....			\$59,100 41

INTERNAL REVENUE COLLECTIONS.

Detailed statement of the collections of internal revenue in the First District of Illinois for the year ending December 31, 1889.

Month.	Collected on lists.	Fermented liquors.	Distilled spirits.	Cigars and cigarettes.	Suuff.	Tobacco.	Special tax.	Oleomarga- rine.	Totals.
January.....	\$ 575 70	\$ 98,840 87	\$533,972 70	\$34,988 90	\$394 40	\$ 32,594 06	\$ 4,835 87	\$37,289 80	\$743,492 90
February.....	34 21	86,052 75	357,333 30	31,970 33	312 48	29,773 54	1,939 18	40,282 48	547,698 27
March.....	45 94	122,518 56	411,408 00	37,704 00	327 20	30,544 56	1,663 40	31,682 66	635,954 32
April.....	8 47	131,047 99	336,803 40	39,018 15	330 28	30,065 18	99,351 37	28,187 12	664,811 96
May.....	45 73	150,782 88	356,838 30	41,362 05	379 03	32,081 74	209,871 86	19,807 76	817,169 35
June.....	2,666 05	148,400 06	301,231 80	38,199 30	450 18	28,747 64	13,812 82	11,497 72	545,065 57
July.....	506 10	182,046 94	297,677 70	40,249 45	487 74	32,119 96	8,009 68	14,388 98	575,486 55
August.....	369 84	181,524 31	319,883 40	40,159 85	527 38	34,206 60	9,278 39	24,583 20	610,532 97
September.....	204 24	155,601 20	435,368 50	38,864 98	620 80	30,401 72	5,259 85	31,703 50	637,024 79
October.....	460 95	143,652 50	523,042 20	42,120 05	583 06	34,310 00	7,716 49	52,438 38	804,333 63
November.....	1,499 96	123,418 13	624,865 50	39,447 82	442 34	33,456 64	5,647 25	41,851 64	870,629 28
December.....	6,397 07	131,306 07	638,413 20	43,697 80	486 26	25,312 95	4,213 37	40,570 14	890,426 86
Grand totals.....	\$12,814 26	\$1,661,192 26	\$5,136,838 00	\$407,812 68	\$5,351 15	\$373,615 19	\$371,599 53	\$374,283 38	\$8,403,566 45

AVERAGE FREIGHT CHARGES PER BUSHEL

For the transportation of wheat and corn from Chicago to New York during the years 1858 to 1889, inclusive.

Calendar year.	AVERAGE RATE PER BUSHEL.					
	CORN.			WHEAT.		
	By lake and canal.	By lake and rail.	By all rail.	By lake and canal.	By lake and rail.	By all rail.
1858.....	.127	....	.3619	.1550	....	.3861
1859.....	.1570	....	.3248	.1663	....	.3480
1860.....	* .0833	....	.3248	* .095	....	.3480
1861.....	* .1062	....	.3881	* .1210	....	.4158
1862.....	* .0957	....	.4480	* .1062	....	.4800
1863.....	* .063	....	.4592	* .072	....	.4920
1864.....	* .09	....	.5600	* .0952	....	.60
1865.....	* .0864	....	.4188	* .0894	....	.4488
1866.....	* .1075	....	.4312	* .1377	....	.4620
1867.....	* .0511	....	.4176	* .08	....	.4475
1868.....	* .0604	....	.3532	* .0802	....	.3784
1869.....	* .0584	.2355	.3320	* .0651	.2520	.3557
1870.....	* .06	.2220	.28	* .0677	.2250	.30
1871.....	* .0754	.2372	.2968	* .0687	.2542	.3180
1872.....	* .1072	.2660	.3266	* .1110	.2950	.3499
1873.....	* .0816	.2298	.2893	* .0917	.2461	.3102
1874.....	* .0382	.1388	.2450	* .0400	.1709	.2625
1875.....	* .034	.1303	.2240	* .0378	.1389	.2400
1876.....	† .0875	.1079	.1574	† .0982	.1136	.1686
1877.....	† .0959	.1406	.1890	† .1109	.1546	.2050
1878.....	† .0883	.1053	.1652	† .0996	.1209	.1770
1879.....	† .1049	.1220	.1456	† .1187	.1313	.1774
1880.....	† .1341	.1443	.1748	† .1313	.1580	.1980
1881.....	† .0777	.0942	.1340	† .0867	.1049	.1440
1882.....	† .0672	.1028	.1350	† .0723	.1091	.1447
1883.....	† .0803	.11	.1512	† .0901	.1163	.1620
1884.....	† .0655	.085	.1232	† .07	.10	.1320
1885.....	† .063	.0801	.1232	† .0654	.0902	.1320
1886.....	† .0845	.1120	.14	† .0910	.12	.1500
1887.....	† .0850	.1120	.1470	† .0950	.12	.1575
1888.....	† .0671	.1026	.1354	† .0705	.1114	.1450
1889.....	† .0632	.0819	.126	† .0692	.0897	.1500

* To Buffalo only.

† Including Buffalo charges and tolls.

DIRECT EXPORTS OF DOMESTIC PRODUCE.

The following exhibits the quantities of various articles of domestic produce shipped from Chicago during 1889, consigned to European ports on through bills of lading issued in Chicago :

Commodities.		Quantities.	Commodities.		Quantities.
Flour.....	Brls.....	603,472	Pork.....	Brls.....	20,867
Oatmeal.....	Brls.....	55,397	Pork (misc. pkgs.).....	Pkgs.....	847
Corn meal.....	Brls.....	24,123	Lard.....	Tcs.....	259,154
Wheat.....	Bu	396,877	Lard (misc. pkgs.).....	Pkgs.....	327,983
Corn.....	Bu	5,781,956	Tallow.....	Pkgs.....	167,862
Oats.....	Bu	81,353	Butter.....	Lbs.....	1,695,883
Clover seed.....	Lbs.....	5,442,226	Cheese.....	Lbs.....	6,081,800
Other seeds.....	Lbs.....	5,751,099	Hides.....	Lbs.....	222,628
Cured meats.....	Boxes...	328,124	Leather.....	Lbs.....	642,904
Canned meats.....	Cases...	645,708	Tobacco.....	Lbs.....	909,916
Tongues.....	Pkgs.....	2,484	Oil.....	Brls.....	3,407
Beef.....	Pkgs.....	31,511	Oil cake.....	Lbs.....	64,581,967
Beef, "Fresh".....	Lbs.....	9,197,443	Miscellaneous.....	Lbs.....	13,516,412

EXPORTS BY LAKE TO CANADA

From the port of Chicago during the year 1889.

Articles.		U. S. VESSELS.		FOREIGN VESSELS.		TOTALS.	
		Quan- tity.	Value.	Quan- tity.	Value.	Quan- tity.	Value.
Corn.....	Bu.....	3,525,349	\$1,271,892 53	2,015,175	\$ 743,850 03	5,540,524	\$2,015,742 56
Wheat.....	Bu.....	209,907	175,884 00	376,689	329,038 05	586,596	504,922 05
Oats.....	Bu.....	131,949	28,817 00	.....	.....	131,949	28,817 00
Rye.....	Bu.....	12,000	4,200 00	56,465	24,842 35	68,465	29,042 35
Pork.....	Lbs.....	994,120	32,680 00	2,754,400	105,615 00	3,748,520	138,295 00
Beef.....	Lbs.....	1,400	34 50	79,590	4,295 00	80,990	4,329 50
Cured meats.....	Lbs.....	13,680	782 00	1,200	115 00	14,880	897 00
Lard.....	Lbs.....	9,200	701 75	3,360	223 00	12,560	924 75
Flour.....	Brls.....	6,994	26,331 50	8,968	31,424 10	15,962	57,755 60
Corn meal.....	Brls.....	1,550	3,100 00	375	950 00	1,925	4,050 00
Oil cake.....	Lbs.....	16,500	168 00	1,571,487	17,957 60	1,587,987	18,125 60
Rubber shoes.....	Pairs.....	.....	.....	30,348	8,974 80	30,348	8,974 80
General merchandise.....	Pkgs.....	1,250	1,409 00	1,401	4,244 00	2,651	5,653 00
Total value.....		.....	\$1,546,000 28	.....	\$1,271,528 93	.....	\$2,817,529 21

VALUE OF EXPORTS BY LAKE TO CANADA

From Chicago during the last eight years.

Commodities.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.
Flour.....	\$ 68,017	\$ 14,545	\$ 79,100	\$.....	\$ 3,765	\$ 3,570	\$ 21,500	\$ 57,755
Corn-meal.....	6,743	850	200	3,339	2,534	2,241	1,815	4,050
Wheat.....	2,646,324	907,631	612,175	600,688	859,958	896,308	236,076	504,922
Corn.....	981,462	2,065,944	1,668,791	887,602	1,010,828	601,790	1,327,266	2,015,742
Oats.....	.....	14,343	11,800	12,865	84,310	6,580	5,007	28,817
Rye.....	28,176	.....	.....	.....	.....	.....	36,473	29,042
Beef.....	3,999	2,254	2,752	419	420	1,497	465	4,329
Pork.....	97,286	82,667	56,919	14,930	123,921	67,116	36,266	138,295
Cured meats.....	31,403	26,808	43,987	603	4,774	788	4,007	897
Lard.....	47,821	273	1,397	569	4,247	2,659	11,037	924
Hides.....	1,600	7,200	.....	.....	.....	.....	.....	.....
Broom-corn.....	15,770	200	.....	55	50	.....	.....	.....
Seeds.....	4,704	.....	1,300	3,506	2,706	998	.....	.....
Alcohol.....	.....	18,824	.....	.....	.....	.....	.....	.....
Hard wood lumber.....	24,802	26,000	.....	.....	.....	.....	.....	.....
Misc. merchandise.....	15,727	26,311	14,876	6,783	4,823	6,255	5,174	5,653
Totals.....	\$3,973,834	\$3,193,850	\$2,493,297	\$1,531,359	\$2,102,336	\$1,589,802	\$1,685,086	\$2,790,426

LAKE (STEAM) AND RAIL FREIGHTS, SEASON OF 1889.

The following shows the weekly range of freights on flour, wheat, and corn by steam, Chicago to Buffalo or Erie, and thence by rail:

Week ending	To BUFFALO.			To NEW YORK.			To BOSTON.			To PHILADELPHIA.			To BALTIMORE.		
	Flour, per brl.	Wheat, per bu. bu.	Corn, per bu.	Flour, per brl.	Wheat, per bu. bu.	Corn, per bu.	Flour, per brl.	Wheat, per bu. bu.	Corn, per bu.	Flour, per brl.	Wheat, per bu. bu.	Corn, per bu.	Flour, per brl.	Wheat, per bu. bu.	Corn, per bu.
April.....	13	21½	21½	40	91½	8¾	50	12	11¼	36	7½	7¼	34	7½	7¼
.....	20	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
May.....	27	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	4	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	11	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	18	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
June.....	25	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	1	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	8	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	15	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	22	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	29	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
July.....	6	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	13	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	20	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	27	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
August.....	3	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	10	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	17	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	24	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	31	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
September.....	7	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	14	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	21	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	28	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
October.....	5	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	12	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	19	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	26	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
November.....	2	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	9	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	16	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼
.....	23	21½	21½	40	89½	8	50	11½	10¾	36	7½	7¼	34	7½	7¼

GRAIN FREIGHTS BY LAKE AND ERIE CANAL.

The following were the current rates of freights on wheat and corn from Chicago to Buffalo, Oswego, or Kingston (sail), and to Montreal (steam); also to New York by lake and Erie canal; for each week during the season of navigation in 1889:

Week ending	To BUFFALO.		To OSWEGO OR KINGSTON.		To MONTREAL (steam).		ERIE CANAL, BUFFALO to NEW YORK.		CHICAGO TO NEW YORK, LAKE AND CANAL (incl'g Buffalo charges).	
	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.
April.....	13	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	20	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	27	2 1/2 @ 2 3/4			....	....	....	....	....	....
May.....	4	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	11	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	18	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	25	2 1/2 @ 2 3/4			....	....	....	....	....	....
June.....	1	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	8	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	15	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	22	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	29	2 1/2 @ 2 3/4			....	....	....	....	....	....
July.....	6	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	13	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	20	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	27	2 1/2 @ 2 3/4			....	....	....	....	....	....
August.....	3	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	10	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	17	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	24	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	31	2 1/2 @ 2 3/4			....	....	....	....	....	....
September.....	7	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	14	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	21	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	28	2 1/2 @ 2 3/4			....	....	....	....	....	....
October.....	5	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	12	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	19	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	26	2 1/2 @ 2 3/4			....	....	....	....	....	....
November.....	2	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	9	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	16	2 1/2 @ 2 3/4			....	....	....	....	....	....
.....	23	2 1/2 @ 2 3/4			....	....	....	....	....	....

No business was transacted by any regular line.

ALL RAIL FREIGHTS EASTWARD.

The following were the published tariff rates for freight on the commodities enumerated, from Chicago to the several points named, in carload lots, during 1889.

From Chicago to the following points:	New York, N. Y.													
	Philadelphia, Pa.													
	Baltimore, Md.													
	Boston, Mass.													
January 1....	Hartford, Conn.													
	Providence, R. I.													
	Portland, Me.													
	Montreal, Can.													
July 13.....	Prescott, Can.													
	Toronto, Can.													
	Suspens. Bridge, N. Y.													
	Buffalo, N. Y.													
Nov. 27.....	Albany and Troy, N. Y.													
	Pittsburgh, Pa.													
	Wheeling, W. Va.													
	Bellaire, O.													
Nov. 27.....	Harrisburg, Pa.													
	Scranton, Pa.													
	Wilmingon, Del.													

FOREIGN FREIGHT RATES.

The following shows the through rates of freight (in cents per 100 lbs.), monthly, on flour, grain and provisions, charged in 1889, from Chicago to points named, shipments being all-rail to seaboard and thence by steamer.

Shipped to	Goods.	Jan.	Feb.	March.	April.	May.	June.
Liverpool.....	Grain.....	39	41	39	35½	34	37
Liverpool.....	Sacked flour.....	45	42	39	39	36	36
Liverpool.....	Provisions.....	58	58	58	52½	50	50
Glasgow.....	Grain.....	41	41	42	35½	36½	39
Glasgow.....	Sacked flour.....	45	45	45	42	42	41
Glasgow.....	Provisions.....	63½	63½	61	58	58	55
London.....	Grain.....	....	....	....	....	....	....
London.....	Sacked flour.....	48	43¾	45½	42	42	42
London.....	Provisions.....	69¼	63¾	63¾	58	58	58
Antwerp.....	Provisions.....	58.13	58.13	58.13	58.13	58.13	58.13
Hamburg.....	Provisions.....	66	60	60	60	60	60
Amsterdam.....	Provisions.....	65	65	65	60	60	60
Rotterdam.....	Provisions.....	65	65	65	60	60	60
Copenhagen.....	Provisions.....	63¾	63¾	60.94	60.94	66.56	66.56
Stockholm.....	Provisions.....	75	75	72.19	72.19	75	75
Stettin.....	Provisions.....	63¾	63¾	60.94	60.94	66.56	66.56
Bordeaux.....	Provisions.....	72	72	72	72	72	72

Shipped to	Goods.	July.	August.	Sept.	Oct.	Nov.	Dec.
Liverpool...	Grain	35½	41	39	46	46	42
Liverpool.....	Sacked flour.....	36	42	42	47½	47½	47½
Liverpool.....	Provisions.....	50	52½	58	62½	70	70
Glasgow.....	Grain.....	38	39	39	46	46	46
Glasgow.....	Sacked flour.....	41	42	45	46½	47½	49
Glasgow.....	Provisions.....	55	58	58	67	70	70
London.....	Grain.....	....	....	....	....	....	....
London.....	Sacked flour.....	42	46	47½	47½	47½	47½
London.....	Provisions.....	58	58	60	63¾	63¾	69¼
Antwerp.....	Provisions.....	63¾	63¾	63¾	63¾	63¾	63¾
Hamburg.....	Provisions.....	62½	62½	62½	66	66	66
Amsterdam.....	Provisions.....	60	65	70	70	70	70
Rotterdam.....	Provisions.....	60	65	70	70	70	70
Copenhagen.....	Provisions.....	66.56	63¾	63¾	63¾	69.38	69.38
Stockholm.....	Provisions.....	75	75	75	75	77.81	77.81
Stettin.....	Provisions.....	66.56	63¾	63¾	63¾	69.38	69.38
Bordeaux.....	Provisions.....	77.81	77.81	77.81	77.81	77.81	77.81

NOTE.—From July 13th, the rates on corn were 5 cents per 100 lbs. less than those above named on grain.

ILLINOIS AND MICHIGAN CANAL.

Receipts by months during the year 1889.

Articles.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Totals.
Flour, brls.....	2,384	4,662	4,736	9,892	17,825	11,948	20,161	17,223	88,831
Wheat, bu.....	21,950	14,855	800	2,500	24,300	5,800	....	5,000	75,205
Corn, bu.....	116,400	70,800	139,908	143,400	240,300	496,900	430,000	84,513	1,722,221
Oats, bu.....	128,583	147,000	143,945	66,400	47,875	77,500	95,050	54,240	760,593
Rye, bu.....	4,300	4,600	25,000	5,000	5,900	15,575	400	60,775
Grass seeds, lbs.....	28,770	9,000	....	....	10,230	68,650	41,360	19,880	177,800
Corn-meal, brls.....	125	575	1,112	8,432	927	230	115	50	11,566
Millstuffs, lbs.....	43,000	43,380	6,000	156,000	256,960	255,960	110,570	871,870
Gravel, C yds.....	380	855	765	760	....	2,760
Ice, tons.....	60	....	1,105	1,595	2,710	2,895	5,253	4,065	3,110	920	280	21,993
Clay, tons.....	149	2,158	1,814	2,795	1,880	1,602	1,428	969	....	12,795
Machinery, lbs.....	6,000	....	6,580	....	200	....	....	6,000	1,300	20,080
Stone, C yds.....	236	1,515	29,128	37,535	37,924	30,454	43,081	44,119	45,171	43,064	27,903	349,130
Boats, miles run.....	348	945	16,657	27,203	29,301	28,510	31,358	33,471	37,147	32,501	8,908	246,349
Articles not enumerated, lbs.....	59,643	31,000	13,630	740	485	238,790	2,960	68,600	206,570	622,418

ILLINOIS AND MICHIGAN CANAL.

Shipments by months during the year 1889.

Articles.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Totals.
Flour, brls.	20,460	...	...	18,207	42,584	2,500	49,607	21,654	24,782	42,100	95,921	2,500
Wheat, bu.	...	...	...	...	...	18,693	5,785	...	...	...	...	334,008
Corn, bu.	...	...	...	...	...	...	...	...	...	150	...	5,785
Oats, bu.	...	...	...	1,000	...	...	...	2,000	...	...	...	150
Grass seeds, lbs.	...	...	...	...	...	...	...	...	...	...	...	3,000
Lard, lbs.	...	...	...	...	...	...	...	...	...	...	137,079	137,079
Coal, tons.	...	...	...	...	...	...	438	437	434	1,857	1,486	4,652
Lumber, M.	...	...	...	41	1,288	493	3,839	2,335	2,046	4,167	1,865	16,074
Shingles, M.	...	...	...	346	1,499	70,018	365	3,977	721	777	1,887	79,590
Salt, brls.	...	...	...	13	300	...	304	...	...	...	125	742
Brick, No.	...	...	...	1,000	6,000	...	8,000	1,500	...	...	...	16,500
Gravel, C yds.	...	...	...	...	365	...	...	1,235	665	760	...	3,025
Carpenter and joiners' work, lbs.	...	...	...	...	...	600	...	200	300	400	...	1,500
Furniture, lbs.	...	...	200	...	...	500	...	...	...	...	...	700
Ice, tons.	120	...	470	1,490	3,655	2,730	5,290	4,095	2,855	760	1,385	22,850
Iron, all kinds, lbs.	500	...	4,349	7,050	4,900	4,900	2,150	2,000	...	2,000	400	28,249
Lath, No.	...	...	10,000	58,000	138,600	76,250	118,600	110,300	43,000	221,900	149,800	925,450
Lime (common), brls.	...	...	...	30	...	...	10	...	...	...	...	10
Lime (hydraulic), brls.	...	...	...	4,675	11	10,500	48	31	...	20	10	150
Machinery, lbs.	...	...	7,500	7,600	...	...	15,600	2,700	...	...	...	40,975
Merchandise, lbs.	6,000	16,400	11,000	7,600	7,700	8,950	11,400	9,000	11,200	28,049	17,800	135,199
Nails and spikes, lbs.	...	...	1,900	1,700	...	2,000	...	1,400	...	500	...	7,500
Oils, brls.	...	...	4	1	3	2	70	4	9	6	6	105
Posts, rails and railroad ties, No.	...	...	...	910	1,175	300	530	270	2,785	300	490	6,760
Stone (dressed), C yds.	18	23	132	389	656	832	707	630	601	666	753	5,457
Stone (riprap), C yds.	500	...	384	1,478	4,042	9,932	9,761	5,944	10,362	6,773	2,776	51,972
Stone (rubble), C yds.	...	552	19,087	26,411	19,979	18,304	19,249	23,544	18,998	24,289	21,052	191,465
Stone (dimension), C yds.	52	59	1,319	5,117	7,501	5,305	6,050	7,611	6,381	7,032	3,985	50,412
Sand, tons.	...	...	...	...	2	...	...	...	202	...	135	339
Wagons, lbs.	...	...	...	2,500	...	...	...	...	1,000	...	...	3,500
Boats, miles run.	322	440	11,858	22,380	24,833	24,174	25,028	27,619	29,190	28,477	18,428	212,749
Articles not enumerated, lbs.	4,500	...	5,300	42,200	21,500	10,350	24,575	38,200	10,500	15,960	11,300	184,385

AVERAGE OCEAN FREIGHTS

From New York, monthly, during 1889, by steam.

(Compiled by J. C. Brown, Statistician, New York Produce Exchange).

Month.	GRAIN, PER BU.					FLOUR, IN SACKS, PER TON.			
	Liverpool.	London.	Glasgow.	Bristol.	Cork, for orders, per quarter.	Liverpool.	London.	Glasgow.	Bristol.
January.....	d. 4¾	d. 5¾	d. 5½	d. 6¼	s. d. 4 9¾	s. d. 16 6	s. d. 19 0	s. d. 17 6	s. d. 20 9
February.....	4 11-16	4 15-16	4 13-16	5 7-16	5 2	13 1½	17 6	17 6	18 1½
March.....	2 15-16	3 13-16	4	4 9-16	4 11¼	10 7½	14 4½	15 7½	15 3¾
April.....	2 7-16	3¾	3 5-16	4	3 8	10 0	12 6	15 0	12 9¾
May.....	2 13-16	4 3-16	3 9-16	4½	3 11¼	10 0	14 9	13 9	14 9
June.....	2½	3 13-16	3 7-16	4 5-16	3 8½	10 0	13 9	13 5¼	14 4½
July.....	3 7-16	4 4	4 3-16	4¾	3 9	11 5½	15 6	14 6	15 6
August.....	4½	4 15-16	4 9-16	5¾	4 4¾	15 0	17 6	16 9	19 8¼
September.....	4 15-16	5 1-16	4 13-16	5¼	4 7½	15 6	18 4	18 1½	19 4½
October.....	4¾	5 9-16	5 15-16	6¼	5 1	18 0	20 0	20 0	20 6
November.....	4½	5¾	6	6 1-16	5 0	16 11½	20 0	20 10	20 3¾
December.....	4 15-16	6 1-16	6¼	6 7-16	5 0	17 6	20 0	21 3	21 3

LAKE COMMERCE OF CHICAGO

FOR THE YEAR 1889.

RECEIPTS AND SHIPMENTS.

SUMMARY OF VESSELS ARRIVED, WITH THEIR TONNAGE.

“ “ “ CLEARED, “ “ “

COMPARATIVE STATEMENT OF ARRIVALS AND CLEARANCES FOR A SERIES OF YEARS.

LIST OF VESSELS BUILT IN THE DISTRICT IN 1889.

“ “ “ OWNED IN CHICAGO THAT WERE LOST IN 1889.
 “ “ “ LAID UP IN CHICAGO AT THE CLOSE OF NAVIGATION.
 “ “ “ OWNED IN CHICAGO.

The following statement shows the dates of the opening of navigation at the Straits of Mackinac for thirty-six years. The last clearance for Buffalo in 1889 was on December 8:

1854.....April 25	1866.....April 29	1878.....Mar. 14
1855.....May 1	1867.....April 23	1879.....April 23
1856.....May 2	1868.....April 19	1880.....April 5
1857.....May 1	1869.....April 23	1881.....May 4
1858.....April 6	1870.....April 18	1882.....April 5
1859.....April 4	1871.....April 3	1883.....April 28
1860.....April 13	1872.....April 28	1884.....April 28
1861.....April 25	1873.....May 1	1885.....May 6
1862.....April 18	1874.....April 29	1886.....April 21
1863.....April 17	1875.....April 28	1887.....April 23
1864.....April 23	1876.....April 28	1888.....May 4
1865.....April 21	1877.....April 20	1889.....April 6

SHIPMENTS BY LAKE DURING THE YEAR 1889.

Articles.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Totals.
Flour.....	100,490	162,529	143,717	129,241	194,435	298,817	319,806	426,605	35,827	1,811,467
Wheat.....	554,400	819,843	393,487	920,712	3,354,539	2,235,481	1,322,778	677,435	56,000	10,330,675
Corn.....	5,811,591	9,408,934	8,165,055	7,906,257	8,908,389	10,809,841	7,866,286	3,732,700	591,701	63,200,754
Oats.....	964,174	3,097,108	4,837,317	2,807,521	3,594,369	3,412,125	2,421,589	2,654,256	170,000	24,948,459
Rye.....	53,000	110,289	109,772	128,048	130,221	122,797	129,047	227,885	...	1,376,060
Barley.....	45,728	...	...	...	72,216	596,754	148,814	...	803,512
Grass seeds.....	1,286,432	704,624	190,720	1,092,574	2,254,884	2,474,720	2,429,990	...	10,433,944
Flax seed.....	528	...	122,131	391,087	511,888	510,499	...	1,536,133
Broom-corn.....	174,750	133,250	235,000	137,450	78,250	156,000	69,000	35,000	1,018,700
Cured meats.....	461,100	313,010	294,000	288,000	222,000	172,200	7,800	...	1,713,110
Canned meats.....	954	450	375	85	...	...	...	...
Beef.....	145	45	194	230	140	237	1,378	1,582	...	1,864
Pork.....	1,728	5,357	6,735	6,604	9,076	7,706	10,240	19,974	...	3,951
Lard.....	2,869,450	7,196,700	6,662,300	14,011,600	11,983,550	11,158,850	8,780,655	9,701,150	149,200	68,400
Cheese.....	2,500	...	...	...	...	...	...	72,513,455
Butter.....	900	8,040	...	20,000	600	29,600	17,640	...	76,780
Hides.....	431,000	40,850	1,193,300	382,850	1,703,700	1,057,600	25,000	...	4,834,300
Wool.....	232,365	900,770	2,017,354	970,210	154,550	751,745	294,000	...	5,320,994
Coal.....	35	5	73	...	113
Lumber.....	323	20	4,111	191	5	10	...	...	4,660
Shingles.....	806	...	...	...	...	866
Salt.....	380	10	160	4,900	...	230	...	...	5,705
Hay.....	145	122	130	30	11	139	25	...	638
Tallow.....	67,500	556,100	109,300	233,865	54,000	252,800	483,000	30,000	1,677,265
Stearine.....	30,000	744,000	3,463	130,726	101,500	...	...	...	1,115,526
Outmeal.....	937	7,108	...	721	2,445	4,546	3,388	1,150	1,115,526
Corn-meal.....	1,200	581	125	622	1,815	5,174	6,005	415	23,758
Malt.....	23,522	9,985	5,868	9,750	4,047	4,618	2,968	...	60,758
Millstuffs.....	2,157,760	5,030,499	3,296,300	4,480,160	7,065,480	6,509,420	2,164,720	248,400	30,958,799
Oil-cake.....	18,622,350	10,385,700	7,515,900	3,630,100	8,115,600	15,786,000	11,244,600	1,948,800	77,249,650
Lead.....	280	40,896	40,093	43,904	50,981	45,059	32,975	10,013	1,400	265,601
Nails.....	162	1,049	1,080	1,520	704	30	2,530	...	...	7,690
Iron—Miscellaneous.....	200	1,306	1,184	655	1,144	907	1,007	450	165	7,018
Coffee.....	1,066	2,966	2,211	2,620	3,553	2,805	2,871	1,810	435	20,902
Tea.....	1,289	628	1,203	2,732	3,607	3,455	2,871	965	473	16,615
Sugar.....	1,605	1,870	2,444	2,198	2,145	2,030	2,324	972	105	15,920
Syrup.....	432	774	657	527	1,672	1,684	1,256	1,142	461	8,805
Liquors.....	777	2,330	2,117	1,320	1,462	1,015	2,307	555	225	12,388
Potatoes.....	250	2,325	6,980	21,975	9,645	1,100	800	50	...	41,160
Miscellaneous Mdse.....	108,786	204,556	286,939	258,403	269,920	329,094	285,930	160,028	14,894	1,985,546

ARRIVALS OF VESSELS IN THE DISTRICT OF CHICAGO,

Showing the number and tonnage by months during 1889.

Months.	Vessels in the coasting trade.		Foreign vessels from foreign ports.		American vessels from foreign ports.		Total arrivals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January	36	21,244	....	....	....	....	36	21,244
February	10	7,062	....	....	....	....	10	7,062
March	20	11,632	....	....	....	....	20	11,632
April	740	289,319	1	660	....	....	741	289,979
May	1,379	616,811	20	11,682	37	13,666	1,436	642,159
June	1,393	657,664	20	10,500	26	9,336	1,439	677,500
July	1,550	719,507	23	11,396	22	7,589	1,595	738,492
August	1,619	746,379	18	9,861	21	7,549	1,658	763,789
September	1,359	660,357	11	4,634	32	11,299	1,402	676,290
October	1,370	702,658	....	....	13	4,613	1,383	707,271
November	936	476,786	....	....	6	1,686	942	478,472
December	142	88,900	....	....	....	....	142	88,900
Totals	10,554	4,998,319	93	48,733	157	55,738	10,804	5,102,790

CLEARANCES OF VESSELS.

Months.	Vessels in the coasting trade.		Foreign vessels to foreign ports.		American vessels to foreign ports.		Total clearances.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January	33	20,469	....	....	....	....	33	20,469
February	10	7,062	....	....	....	....	10	7,062
March	46	15,609	....	....	....	....	46	15,609
April	925	366,421	1	660	45	14,747	971	381,828
May	1,362	624,196	18	11,164	83	32,058	1,463	667,418
June	1,423	652,855	23	11,166	61	21,434	1,507	685,455
July	1,539	699,014	23	11,969	52	20,270	1,614	731,253
August	1,559	742,392	19	10,460	96	34,065	1,674	786,917
September	1,316	637,656	12	5,070	75	30,499	1,403	673,225
October	1,323	656,248	....	....	49	20,841	1,372	677,089
November	814	469,211	....	....	4	1,147	818	470,358
December	73	38,358	....	....	....	....	73	38,358
Totals	10,423	4,929,491	96	50,489	465	175,061	10,984	5,155,041

ARRIVALS AND CLEARANCES FOR 20 YEARS.

Years.	Arrivals.		Years.	Clearances.	
	Vessels.	Tonnage.		Vessels.	Tonnage.
1870	12,739	3,049,265	1870	12,433	2,983,942
1871	12,320	3,096,101	1871	12,312	3,082,235
1872	12,824	3,059,752	1872	12,531	3,017,790
1873	11,858	3,225,911	1873	11,876	3,338,803
1874	10,827	3,195,633	1874	10,720	3,134,078
1875	10,488	3,122,004	1875	10,607	3,157,051
1876	9,621	3,089,072	1876	9,628	3,078,264
1877	10,233	3,274,332	1877	10,284	3,311,083
1878	10,490	3,608,534	1878	10,494	3,631,139
1879	11,859	3,887,095	1879	12,014	3,870,300
1880	13,218	4,616,969	1880	13,302	4,537,382
1881	13,048	4,533,558	1881	12,957	4,228,689
1882	13,351	4,849,950	1882	13,626	4,904,999
1883	11,967	3,812,464	1883	12,015	3,980,873
1884	11,354	3,756,973	1884	11,472	3,751,723
1885	10,744	3,653,936	1885	10,798	3,652,286
1886	11,157	3,926,318	1886	11,215	3,950,762
1887	11,950	4,328,292	1887	12,023	4,421,560
1888	10,989	4,393,768	1888	11,106	4,496,898
1889	10,804	5,102,790	1889	10,984	5,165,041

VESSELS BUILT

In the district of Chicago during the year 1889.

Class.	Name.	Net tonnage.
Steam yacht.....	Glad Tidings.....	61.77
Sloop.....	Hattie B.....	7.09
Total, 2 vessels.....		68.86

VESSELS LOST

Belonging in the district of Chicago during the year 1889.

Class.	Name.	Net Tonnage	Esti- mated value.	Amount insured.	When and where lost.
Schooner	Mocking Bird....	151.52	\$ 3,100	\$.....	July 27, 1889. Stranded near Charlevoix, Lake Michigan.
"	A. E. Vickery....	277.25	7,500	5,000	August 15, 1889. Stranded near Island Light-house, St. Lawrence river.
"	Florence Lester..	251.94	2,500	.....	October 1, 1889. Stranded near Manistee, Lake Michigan.
"	Schuylkill.....	448.86	16,000	14,100	October 5, 1889. Stranded near Portage Lake canal, Lake Superior.
Propeller	Bessemer.....	440.27	35,000	25,800	October 5, 1889. Stranded near Portage Lake canal, Lake Superior.
Total, 5 vessels.....		1,569.84	\$64,100	\$44,900	

VESSELS LAID UP.

*Showing the class, number and tonnage of vessels "laid up" in Chicago at the
close of navigation, 1889.*

Class.	Number.	Net tonnage.
Schooners	208	60,576
Propellers	68	65,561
Tugs	82	1,762
Steam canal boats.....	2	146
Yachts (including 12 steam yachts under 5 tons).	20	270
Totals	380	128,315

LIST OF VESSELS

Owned in the district of Chicago, December 31, 1889.

(Furnished by Anthony F. Sceberger, Collector, Custom House).

Names.	Net tonnage.	Names.	Net tonnage.	Names.	Net tonnage.
PROPELLERS.		TUGS.		TUGS.	
Albert Soper	324.77	A. B. Ward.....	15.34	Union	18.82
Annie Laura.....	189.13	A. G. Van Schaick..	19.94	Uncle Sam	12.43
A. D. Hayward	224.11	A. S. Allen.....	7.10	Viva.....	17.94
Baltimore	46.32	Alert	11.68	Viola	16.70
Berrien	63.55	Alpha	43.32	W. L. Ewing.....	21.96
Chas. Rietz	168.76	Alfred Mosher.....	18.87	W. H. Wolf.....	21.33
Carrie A. Ryerson....	30.65	A. Miller	17.37	Wm. R. Crowell....	29.73
City of Fremont	557.92	Black Ball, No. 2....	18.56	William Roliar.....	14.11
City of Duluth	912.43	Brothers	12.17	Wau Bun	31.82
City of New York	209.58	Balcom	48.40	William Maxwell....	18.41
Charm.....	18.79	Bob Teed.....	22.61	W. H. Alley.....	39.92
City of Rome.....	1,594.56	Calumet.....	24.96		
Chief Justice Waite..	443.52	C. W. Elphicke.....	26.00	82 tugs	1,761.86
Chas. A. Street.....	630.00	Chas. W. Parker.....	18.21		
City of Traverse.....	925.98	Chicago	20.39	SIDE-WHEEL STEAM- ERS.	
D. W. Powers.....	243.60	Calumet.....	37.08	Ivanhoe.....	200.94
D. J. Foley.....	348.00	Commodore.....	20.36	John A. Dix.....	310.35
Emma E. Thompson..	176.23	Crawford.....	18.25	Jim Watson.....	107.42
Favorite	35.72	Chas. Halladay.....	16.53		
Flora	17.91	Charmer.....	8.30	3 steamers	618.71
Fashion	26.28	D. L. Babcock.....	12.60		
Geyser	71.60	E. P. Ferry.....	18.21	STEAM YACHTS UNDER FIVE TONS.	
Geo. Dunbar.....	190.82	Edward Watkins....	10.17	Annie H	2.00
Hunter.....	112.49	E. E. Rice.....	20.15	Amazon	2.00
Huron City	277.33	Edward Shelby.....	13.62	Adelaide	2.00
Hiram R. Dixon.....	165.62	F. O. Earnshaw.....	16.66	Barney	2.82
Hattie B. Perene....	147.89	Francis R. Anderson	15.41	Baby Mine.....	1.00
Ira H. Owen	1,497.77	F. H. Stanwood.....	10.83	Cisco	3.00
Ida M. Torret	218.68	F. S. Butler.....	19.45	Eva.....	2.00
J. E. Rumbell.....	54.57	Frank R. Crane.....	8.49	Elin	3.00
Jay Gould	836.76	Fire Proofer.....	6.73	F. C. B.....	2.00
J. L. Hurd.....	592.65	G. W. Gardner.....	26.60	Gypsy.....	2.00
Josie Davidson.....	19.55	Geo. B. McClellan ..	13.02	Jim	3.00
Josephine	617.18	Gertrude	13.12	Sydney S.....	3.00
John Otis	254.14	Herbert	40.81		
J. W. Westcott.....	451.52	Hiram R. Dixon.....	165.62	12 yachts.	27.82
Lucille	116.17	J. Miner	15.68		
Lawrence	334.34	J. H. Hackley.....	22.59	STEAM CANAL BOATS.	
Lark.....	11.07	J. V. Taylor.....	20.13	Advance	78.92
M. C. Neff.....	210.53	J. Sheriff.....	10.95	B. & C.....	99.27
May Dunn.....	444.03	John C. Ingram.....	15.16	City of Henry.....	67.82
Minnie B.....	10.76	John Torrent	9.18	Danube	71.74
M. Brand	25.93	Leo.....	17.49	E. H. Heath.....	75.85
Michael Groh.....	209.74	L. B. Johnson.....	19.27	Excelsior.....	92.87
Monitor	96.51	Luther Loomis	14.74	Fearless.....	77.16
May A. Minter.....	11.79	M. Shields.....	17.47	Floe	59.65
McCormick	120.63	Mariel.....	18.17	Frolic	44.43
M. T. Greenc.....	421.52	Mentor.....	11.50	Imperial	63.27
Peerless	912.70	Meteor	7.78	Jack Robertson....	66.24
Parks Foster	1,475.42	Munson	13.04	Joliet	76.34
Robert Holland.....	339.99	Monitor	18.92	Montauk	73.04
Rosaline	19.37	Mary McLane.....	20.15	Mohawk Belle.....	69.19
River Queen.....	41.13	O. B. Green.....	28.48	M. Talcott.....	96.88
R. J. Gordon.....	143.91	Omega	8.09	Nashotah	72.52
S. K. Martin.....	240.56	Protection	30.02	Novelty.....	170.92
Thomas D. Stimson ..	468.37	Pearl B. Campbell ..	11.11	Niagara	71.45
Thomas R. Scott.....	212.60	R. W. Currie.....	18.19	Old Rock	54.33
Uncle Charley	16.90	R. Prindiville.....	12.39	Pallas	64.62
White & Friant.....	299.12	Rebel.....	14.50	Peerless	73.33
W. J. Carter	171.54	Robbie Dunham.....	17.10	San Pedro.....	60.16
		Robert Tarrant.....	20.74	Victor.....	101.29
		Ruby	16.66	Welcome	65.14
		Satisfaction.....	18.12	Whale.....	56.82
		Success	13.38		
		T. H. Camp	44.72	25 Canal Boats....	1,903.25
		T. T. Morford.....	44.87		
		Thomas Hood.....	19.73		
		Tom Brown.....	18.91		
60 propellers.					
19,051.01					
TUGS.					
A. Burton.....	12.74				
A. C. Conn.....	60.56				
A. A. Carpenter	19.23				

Names.	Net tonnage.	Names.	Net tonnage.	Names.	Net tonnage.
SCHOONERS.		SCHOONERS.		SCHOONERS.	
A. Bradley.....	181.93	Hattie A. Estell.....	295.05	Presto.....	174.45
A. J. Mowry.....	178.87	Homer.....	432.34	Pensauckee.....	527.40
Adirondack.....	277.07	Horace H. Badger..	250.36	Pilot.....	124.60
Agnes L. Potter.....	265.21	Horace Taber.....	255.07	Parana.....	386.13
Alice.....	291.83	Herschel.....	226.91	Radical.....	168.46
A. J. Dewey.....	225.58	H. A. Richmond.....	198.20	Ralph Campbell.....	215.24
America.....	257.21	Ingeborg M. Forest..	165.42	Richard Mott.....	254.55
Annie Sherwood.....	591.35	Ida Keith.....	465.07	Rising Star.....	279.35
American Union.....	516.18	Iver Lawson.....	161.65	Rosa Belle.....	125.40
Albion.....	32.85	J. V. Taylor.....	189.95	Snow Drop.....	180.87
Annie Dall.....	142.06	Jason Parker.....	105.81	Sunrise.....	417.37
Antelope.....	30.42	Jack Thompson.....	199.15	Stafford.....	189.92
A. P. Nichols.....	284.69	Jennie Mullin.....	195.98	S. M. Stephenson.....	495.31
Amaretta Mosher.....	285.87	Jesse Phillips.....	177.10	Sketch.....	7.34
Ann Maria.....	243.39	John Mark.....	234.17	Supply.....	85.00
B. F. Wade.....	140.63	John Miner.....	259.66	T. Y. Avery.....	243.63
Barbarian.....	282.71	John Raber.....	212.49	Tempest.....	186.49
Bay State.....	236.92	Julia B. Merrill.....	190.90	Thos. H. Howland..	283.80
Belle Brown.....	207.03	J. Loomis McLaren..	272.39	Topsy.....	139.37
Bertie Calkins.....	243.33	J. B. Handy.....	12.50	Thos. L. Parker.....	596.99
C. C. Trowbridge.....	230.42	J. H. Mead.....	388.58	Truman Moss.....	208.18
Charlotte Raab.....	182.04	J. T. Johnson.....	425.69	Willie Smith.....	8.91
C. Michelson.....	130.59	James Mowatt.....	497.02	W. H. Dunham.....	175.66
C. North.....	102.60	Jennie Weaver.....	109.19	W. H. Hawkins.....	128.31
C. A. King.....	300.30	Jessie Martin.....	40.24	W. O. Goodman.....	308.26
City of Sheboygan..	246.55	Josephine Dresden..	80.00	Wm. Jones.....	146.48
C. G. Mixer.....	279.37	John Kelderhouse..	475.63	White Cloud.....	231.45
C. J. Roeder.....	124.14	Kate Hinchman.....	224.60	Windsor.....	225.95
Cascade.....	215.39	Kate E. Howard.....	91.56	Waukesha.....	294.87
Carrier.....	177.92	Lottie Wolf.....	318.00	Westchester.....	145.72
Charlie Marshall.....	208.48	Laura Miller.....	52.95	York State.....	287.92
Chas. P. Minch.....	387.80	L. B. Shepard.....	203.80	Z. Y. M. C. A.....	189.28
City of Chicago.....	314.21	L. M. Mason.....	237.25		
C. L. Fick.....	85.33	Lavinda.....	119.36		
C. H. Hackley.....	207.13	Live Oak.....	157.48	184 schooners.....	41,657.65
Clara.....	221.11	Lincoln Dall.....	196.37		
Clipper City.....	119.92	Lizzie A. Law.....	710.13		
Col. Ellsworth.....	303.01	Lotus.....	267.65	SLOOPS.	
Commerce.....	311.06	Libbie Nan.....	219.97	Frolic.....	7.97
Coral.....	109.85	Laura Johnson.....	32.52	Jim Barnes.....	9.70
Cuyahoga.....	230.67	Lenzena.....	11.97	Nora.....	5.40
Curiosity.....	12.77	Lookout.....	214.92	Phantom.....	5.99
Cheney Ames.....	283.48	Lake Forest.....	315.82	Rambler.....	12.98
Cora A.....	361.95	Lizzie Doak.....	60.37	Sadie.....	13.63
Delos De Wolf.....	292.14	Lillie Pratt.....	193.95	Verna.....	6.52
Elgin.....	309.51	Mary Ludwig.....	65.40		
E. M. Stanton.....	157.97	Magnolia.....	111.79	7 sloops.....	62.19
E. P. Royce.....	236.83	Mediterranean.....	227.47		
E. R. Plake.....	191.01	Margaret A. Muir... Margaret Dall.....	330.07 167.51	YACHTS.	
Eagle Wing.....	252.17	Mary A. Gregory.....	83.13	Sch. Argo.....	14.17
Emeline.....	121.51	Mary D. Ayer.....	320.14	" Countess.....	72.49
Emily B. Maxwell...	342.67	Mary Collins.....	248.86	Steam. Glad Tidings.	61.77
Ebenezer.....	150.06	Mantha.....	17.21	Sch. Idler.....	80.40
Eva Fuller.....	217.43	Mediator.....	244.09	" Mallard.....	11.04
Ellen Williams.....	305.40	Minerva.....	211.01	Steam. Thistle.....	23.46
Ellen Stevenson.....	41.73	Minnie Slauson.....	347.96	Sch. Water Witch...	67.86
Eliza.....	28.53	Moses Gage.....	213.57		
Frank C. Leighton...	312.44	Moselle.....	233.05	7 yachts.....	336.19
Forest.....	107.78	Mary Ellen Cook....	166.28		
F. L. Danforth.....	679.39	Myrtle.....	197.00	RECAPITULATION.	
Flying Cloud.....	242.97	Montana.....	328.32	60 propellers.....	19,051.01
Four Brothers.....	188.29	Mystic.....	153.46	82 tugs.....	1,761.86
Fanny Neil.....	428.47	Merchant.....	62.72	3 side-wheel steam- ers.....	618.71
G. D. Dousman.....	262.64	Mary E. Packard.....	96.39	12 steam yachts un- der 5 tons.....	27.82
Geo. L. Wrenn.....	203.40	Maj. N. H. Ferry....	162.73	25 steam canal boats.	1,903.25
George Steel.....	256.98	Newsboy.....	393.25	184 schooners.....	41,657.65
Glad Tidings.....	173.85	North Cape.....	366.72	7 sloops.....	62.19
Grace M. Filler.....	225.22	North Star.....	141.51	7 yachts.....	336.19
Granger.....	348.26	Norman.....	239.16		
Geo. A. Marsh.....	204.56	O. R. Johnson.....	121.41	380 vessels.....	65,418.68
H. Rand.....	118.71	Olga.....	292.69		
Halsted.....	471.71	Otter.....	194.81		
Hattie Hutt.....	252.58	O. Shaw.....	38.63		
Helen Pratt.....	184.85	Ottawa.....	155.13		
Hattie B.....	7.09	Oak Leaf.....	303.40		
Higgie.....	417.56				

LIST OF MEMBERSHIPS
OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO
DECEMBER 31, 1889.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

NAME.	FIRM.	BUSINESS.	LOCATION.
3 Abel, Jonathan	Abel, Ames & Co.....	Distilling.....	25 South Canal st.
3071 Ackerman, Frederic S.....		Commission.....	47 Board of Trade Building.
4 Adams, Benjamin	B. Adams & Co.....	Commission.....	62 Traders' Building.
5 Adams, Cyrus H.....	Cyrus H. Adams & Co.....	Commission.....	62 Board of Trade Building.
3002 Adams, Edward S.....	Adams & Samuel.....	Commission.....	62 Board of Trade Building.
5068 Adams, Eugene E.....		Commission.....	40th and Wallace sts.
6 Adams, Gustavus P.....		Commission.....	59 Traders' Building.
4120 Adams, John B.....		Grain Merchant.....	27 Pacific ave.
9 Adams, John Q.....		Commission.....	59 Traders' Building.
4723 Adams, John Quincy.....		Grain.....	Minneapolis, Minn.
3936 Adams, Samuel O.....		Commission.....	
4149 Adsit, James M.....			41 Clark st.
4505 Adstt, James M., Jr.....		Banking.....	Room 28, 6 and 8 Sherman st.
12 Affeld, Charles E.....	Witkowsky & Affeld.....	Insurance.....	174 La Salle st.
2004 Alken, Mayhews P.....	M. P. Alken & Co.....	Commission.....	28 Exchange Building.
4533 Alken, Thomas.....			318 Chamber of Commerce, St. Louis, Mo.
4946 Albertson, William C.....	W. C. Albertson & Co.....	Commission.....	Rialto Building.
14 Albro, Amelius S.....		Flour and Commission.....	13 La Salle st.
2038 Alcock, William H.....		Commission.....	27 Parker Building.
4852 Aldrich, Frederick C.....		Commission.....	240 La Salle st.
15 Aldrich, Henry H.....	Aldrich & Vance.....	Brokerage and Commission.....	92 Board of Trade Building.
5083 Aldridge, George A.....	With L. C. Platt & Co.....	Commission.....	75 Board of Trade Building.
16 Aldridge, John G.....	With Baldwin & Stone.....	Commission.....	169 Jackson st.
2529 Alexander, Granville W.....		Commission.....	421 California st., San Francisco, Cal.
4784 Alexander, James K.....	Robert Warren & Co.....	Commission.....	5 Board of Trade Building.
5002 Allcutt, William P.....	Allcutt Packing Co.....	Packers.....	Kansas City, Mo.
4948 Allen, Arthur W.....	S. V. White & Co.....	Brokerage and Commission.....	2-4 Sherman st.
4579 Allen, Henry.....	Henry Allen & Co.....	Commission.....	New York.
20 Allen, Oscar D.....		Commission.....	413 Royal Insurance Building.
22 Allerton, Samuel W.....	Allerton Packing Co.....	Packing.....	39 Board of Trade Building.
3275 Alston, John.....	Pres't Alston Mfg. Co.....	Paint, Oil, etc.....	225-229 South Water st.
4135 Alt, George E.....	With Albert Dickinson Co.....	Seeds.....	115-119 Kinzie st.
24 Ames, Miner T.....	Miner T. Ames & Co.....	Coal.....	123 La Salle st.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3351 Amsden, Frank J.....	.....	Brokerage.....	Rochester, N. Y.
4054 Anderson, Herbert.....	.....	Commission.....	236 Rialto Building.
4112 Anderson, John.....	.....	Brokerage and Commission.....	Room 59, 4 Sherman st.
25 Anderson, William H.....	.....	.....	196 La Salle st.
4762 Anderson, W. T.....	W. T. Anderson & Co.....	Commission.....	104 N. Third st., St. Louis, Mo.
26 Address, Montford S.....	West, Address & Co.....	Commission.....	715 Royal Insurance Building.
3458 Andrew, Edward.....	Edward Andrew & Co.....	Commission.....	34 Pacific ave.
2404 Andrews, Joseph H.....	.....	Real Estate.....	Room 5, 194 Clark st.
Andrews, William B.....	E. Ryder & Co. (Special).....	Brokerage.....	55-59 Traders' Building.
4796 Angus, James.....	T. M. Baxter & Co.....	Commission.....	40 Board of Trade Building.
35 Apfel, Philip.....	.....	.....	504 Huribut st.
3660 Apfel, William G.....	With Carl C. Moeller & Co.....	Commission Merchants.....	226 La Salle st.
3042 Applegate, William J.....	Elder, McKinney & Applegate.....	Commission.....	Room 21, 250 South Clark st.
4011 Armour, Jonathan O.....	Armour & Co.....	Packers.....	205 La Salle st.
39 Armour, Philip D.....	Armour & Co.....	Packers.....	205 La Salle st.
3112 Armour, William.....	.....	.....	Deceased.
4988 Arns, William R., Jr.....	J. G. Steever & Co.....	Commission.....	103 Rialto Building.
34 Armstrong, Chas. M.....	.....	Commission.....	18-20 Maller's Building.
40 Ash, Isaac N.....	I. N. Ash & Co.....	Commission.....	76 Board of Trade Building.
41 Ash, Levi H.....	.....	Commission Merchant.....	Room 12, Home Insur'ce Bldg.
4729 Ashwell, Thomas.....	.....	.....	Deceased.
1848 Atkinson, John A.....	.....	.....	.....
5045 Austin, Alexander.....	Harland & Head Elevator Co.....	Grain Elevat'r and Commission.....	Room 3, 159 La Salle st.
3904 Austin, Frederiek D.....	.....	Commission.....	98 Board of Trade Building.
5074 Austrian, Joseph.....	Leopold & Austrian.....	People's Line Steamers.....	Rush and North Water sts.
4096 Auten, Phillip L.....	Ford River Lumber Co.....	Lumber.....	242 South Water st.
2818 Avery, Henry C.....	Avery & Co.....	Commission Merchants.....	119 Rialto Building.
4043 Axtel, Frank F.....	Elmendorf, Watte & Co.....	General Commission.....	713 Rialto Building.
4443 Babcock, Fred. H.....	With Wm. P. Harvey & Co.....	Provisions.....	6 and 8 Sherman st.
4747 Bache, J. S.....	L. Cahn & Co.....	Brokers.....	47 Exchange Place, New York.
4652 Bacon, Edward P.....	E. P. Bacon & Co.....	Commission.....	Milwaukee, Wis.
2521 Bacon, Edward R.....	Congdon & Co.....	Commission.....	47 Board of Trade Building.
50 Bacon, Moses S.....	Bacon & Co.....	Commission.....	Traders' Building.
95 Badenoch, John J.....	.....	Flour and Feed.....	Cor. W. Wash'n & Desplaines sts.

2616	Bailey, Edward W.	E. W. Bailey & Co.	Commission	72 Board of Trade Building.
91	Bailey, George G.	.....	.....	Deceased.
51	Bailey, Jonathan B.	.....	Commission	260 South Clark st.
4469	Baird, Wyllys W.	Baird & Bradley.	Real Estate	90 La Salle st.
3983	Baker, Frank H.	.....	Commission	Room 5, 80 La Salle st.
4219	Baker, Frank M., Jr.	.....	Commission	169 Jackson st.
4031	Baker, James A.	.....	Commission	New York, 3 Exchange court.
59	Baker, William T.	Scymour, Baker & Co.	Commission	Phoenix Build'g, 138 Jackson st.
4823	Baleh, George W.	Wm. T. Baker & Co.	Commission	New York.
63	Baleom, Uri.	.....	Commission	2027 Michigan ave.
64	Baldwin, Erastus B.	Baldwin & Stone.	Commission	169 Jackson st.
2247	Baldwin, George D.	.....	.....	Deceased.
2505	Baldwin, George F.	Baldwin & Farnum.	Commission	Grand Pacific Hotel Building.
2092	Baldwin James A.	B. F. Stauffer & Co.	Commission	111 Rialto Building.
4612	Baldwin, Simeon	Baldwin & Weeks.	Commission	New York.
66	Ball, George C.	Geo. C. Ball & Co.	Commission	20 Wheeler Building.
67	Ball, James M.	J. M. Ball & Co.	Commission	1165 Rookery Building.
3886	Ball, John A.	With D. Eggleston & Son Co.	Commission	600 Royal Insurance Building.
4756	Ball, Joseph L.	With J. M. Ball & Co.	Commission	1165 Rookery Building.
3849	Ball, William T., Jr.	W. T. Ball & Co.	Cooperage.	39-47 Illinois st.
68	Bangs, Edward W.	T. M. Baxter & Co.	Commission	40 Board of Trade Building.
4476	Bannister, Devillo C.	With G. M. Barber	Grain	103 Traders' Building.
43	Barber, George M.	Geo. M. Barber	Grain and Provisions.	103 Traders' Building.
4348	Barnard, Eugene E.	Dueat, Lyon & Co.	Fire Insurance.	201 La Salle st.
4889	Barnes, G. S.	.....	Grain Merchant	Minneapolis, Minn.
4775	Barr, Charles V.	With W. M. Druley.	Commission	319 Rialto Building.
87	Barrell, James.	Dole & Co.	Elevators.	18-19 Home Insurance Building.
4333	Barrell, William A.	.....	Commission	56 Board of Trade Building.
3879	Barrett, Charles R.	Boyden & Co.	Commission	56 Board of Trade Building.
3090	Barrett, John F.	Boyden & Co.	Commission	6-8 Sherman st.
4973	Barrett, Thomas E.	.....	Commission	6-8 Sherman st.
74	Barron, John P.	Barron & Birmingham.	Commission	131 South Water st.
2503	Barry, George H.	With Congdon & Co.	Commission	47 Board of Trade Building.
4677	Burry, Lawrence A.	With Wm. Kirkwood & Co.	Commission	400 Royal Insurance Building.
94	Bartels, William	Howard, Bartels & Co.	Printers.	28 Sherman st.
2636	Barth, Charles G.	C. G. Barth & Co.	Exporters and Commission	91 Traders' Building.
76	Bartholomae, Frank.	Bartholomae & Roessing.	Brewing.	335 West Twelfth st.
2207	Bartholomae, George.	Bartholomae & Leicht Brewing Co.	Brewing.	684-710 Sedgwick st.
3172	Bartlett, Leman.	Zinkeisen, Bartlett & Co.	Commission	25-27 Counselman Building.
4999	Bartlett, William H.	Bartlett, Frazer & Co.	Commission	202 Rialto Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
79 Bass, Perkins.....	.....	Lawyer	Room 9, 149 La Salle st.
4826 Bates, Mark.....	With W. G. Press & Co.....	Commission	2-4 Sherman st.
4869 Battams, Walter J.....	Gabain & Co	Commission	58 Commeree Building.
83 Bausher, Henry, Jr.....	.....	Commission Merchant.....	Room 51, 159 La Salle st.
84 Baxter, Daniel F.....	.....	Brokerage.....	67 Board of Trade Building.
2335 Baxter, Thomas M.....	T. M. Baxter & Co.....	Commission	40 Board of Trade Building.
96 Beach, Eli A.....	Mead, Beach & Co.....	Commission	92 Board of Trade Building.
3801 Beauvais, Elzear A.....	With Auguste Brosseau	Commission Merchant.....	54 Board of Trade Building.
5063 Beazley, Charles.....	With Fairbank Canning Co.....	Packers	Union Stock Yards, Ill.
97 Beazley, John G.....	.....	Commission	Room 32 Wheeler Building.
2191 Beebe, William H.....	Wm. H. Beebe & Co.....	Commission	2 Sherman st.
4461 Beers, Charles I.....	.....	Real Estate	Briggs House.
102 Beers, Charles H.....	Beers & Hanson.....	Commission	Room 17 Exchange Building.
4632 Beggs, John.....	With Elmendorf, Watte & Co.....	General Commission.....	713 Rialto Building.
4452 Belerlein, Lansing C.....	.....	Grain and Provisions.....	73 Board of Trade Building.
115 Bellinghausen, William.....	With Rosenbaum Bros.....	Commission	77 Board of Trade Building.
104 Belknap, Augustus L.....	.....	Commission Merchant.....	47 Board of Trade Building.
105 Bell, Alexander.....	.....	Commission	Room 500, 218 La Salle st.
2460 Bellas, Thomas H.....	Thomas H. Bellas & Co.....	Commission	353 Rookery Building.
106 Bennett, Ammi M.....	With A. M. Wright & Co	Commission	67 Board of Trade Building.
3221 Bennett, Thomas.....	Thomas Bennett & Co.....	Commission Merchants.....	65-66 Board of Trade Building.
108 Bensley, George E.....	.....	Commission	3832 Langley ave.
1 Bensley, John R.....	.....	Commission	305 Phoenix Building.
4818 Bentley, C. S.....	With Rosenbaum Bros.....	Commission	77 Board of Trade Building.
114 Benz, Philipp.....	Philipp Benz & Co.....	Commission	183 South Water st.
2335 Bermingham, John.....	Pres't Chicago Distilling Co	Distilling.....	262 South Water st.
4619 Berrall, Charles, Jr.....	M. C. Lightner & Co.....	Commission	12 Traders' Building.
4553 Bettman, J. M.....	.....	Commission	New York.
3601 Beye, William.....	.....	Commission Merchant.....	6-8 Sherman st.
5070 Bierbower, E. L.....	Vicc-Pres't Bank of Commerce.....	Banking	Omaha, Neb.
4869 Bigelow, Buel S.....	.....	.....	Milwaukee, Wis.
2561 Bigelow, Edward A.....	E. A. Bigelow & Co.....	Commission	65 Counselman Building.
2910 Bigelow, James L.....	With L. Everingham & Co.....	Commission	200 Royal Insurance Building.
3249 Bigelow, William.....	Wall & Bigelow.....	Commission	Milwaukee, Wis.
4993 Bill, W. W.....	.....	Milling.....	Fargo, Dak.

4501	Billings, Henry F	Empire Steam Cooked Feed Co.	Milling.	38-40 Michigan st.
1796	Bines, Robert.	With Wm. Bingham & Co.	Commission	325 Dearborn st.
4965	Bingham, James W	Gen. Agent Hartford Ins. Co.	Insurance	Produce Exchange, New York.
117	Bissell, Geo. F.	Cashier Continental Bank	Banking	115 Monroe st.
118	Black, John C.	Blackman Bros	Commission	S. W. cor. La Salle and Adams sts.
119	Blackman, Carlos H	Blackman Bros	Commission	46 Board of Trade Building.
120	Blackman, Chester S.	Blackman Bros	Commission	46 Board of Trade Building.
121	Blackman, Willis L.	Blackman Bros	Commission	46 Board of Trade Building.
125	Blair, Chauncey B.	Pres't Merchants' National Bank	Banking	80-82 La Salle st.
123	Blair, Chauncey J	Vice-Pres't Merchants' National Bank	Banking	80-82 La Salle st.
126	Blair, Henry A.	Merchants' Deposit Co.	Safety Depository	80-82 La Salle st.
5053	Blair, Orval G.	Blair & Co	Brokerage	Room 15, Traders' Building.
127	Blair, Watson F.	Blake, Shaw & Co	Commission	2 Sherman st.
128	Blake, E. Nelson		Bakers	Cor. Adams and Clinton sts.
4470	Blakemore, Frank T.	G. S. Blakeslee & Co.		64-65 Traders' Building.
2040	Blakeslee, George S	E. W. Blatchford & Co	Hay and Commission	1549 Wabash ave.
3132	Blatchford, Nathan H	A. H. Bliss & Co.	Lead and Oil Works	70 North Clinton st.
138	Bliss, Abel H.	With R. W. Dunham & Co	Commission	280 South Clark st.
4139	Bliss, Frank T		Commission	Grand Pacific Hotel Building.
2489	Blood, Seth N	R. E. Bluthardt & Co		Iron Mountain, Mich.
131	Bloom, Leopold	Wm. Dunn & Co.	Commission	8 Rialto Building.
4313	Bluthardt, Robert E.	Milmine, Bodman & Co.	Commission	114 Rialto Building.
5089	Blyth, John H.		Commission	85 Board of Trade Building.
3829	Bodman, Luther W.		Commission	87 Board of Trade Building.
3925	Bogart, William B		Commission	96 Board of Trade Building.
4976	Bogue, Charles B		Commission	39 Traders' Building.
4504	Bolard, David.		Commission	55 Wheeler Building.
146	Bond, Thomas N.	With Smith & Gaylord.		317 Washington boul.
5075	Booth, Alfred V	Wm. Young & Co.	Commission	57 Board of Trade Building.
4341	Booth, Charles E.	With J. G. Beasley	Commission	96 Board of Trade Building.
3900	Booth, William Sidney		Commission Merchants	58 Board of Trade Building.
147	Borcherdt, Albert F	Pres't Chicago Packing & Provision Co.	Commission	Room 32 Wheeler Building.
3993	Borden, Morris P		Commission	21 Counselman Building.
3951	Bortree, Franklin S.		Commission	Room 17, 86 La Salle st.
149	Botsford, Henry		Packers	218 La Salle st.
3565	Boumphrey, Alfred G			71 Traders' Building.
2450	Bower, Frank.			24th and Brown sts., Phila., Pa.
4384	Boyd, James E.		Grain and Provisions	
2814	Boyd, Thomas L.	Boyd, Lunham & Co	Commission	914 Royal Insurance Building.
4738	Boyd, Richard L.	Geo. Thomas & Co.	Commission	71-72 Traders' Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4208 Boyd, Samuel .....	.....	.....	Morgan Park, Ill.
5071 Boyd, Thomas F. ....	.....	Theaters	Omaha, Neb.
2265 Boyden, George D. ....	.....	Commission	6-8 Sherman st.
4388 Boyles, Charles D.	With Albert Dickinson Co.	Seed Merchants	115 Kinzie st.
151 Boyles, Samuel .....	.....	Broom Corn	188 Kinzie st.
2084 Boynton, Charles W. ....	.....	.....	390 Ontario st.
152 Boynton, William W. ....	.....	Brokerage	76 Board of Trade Building.
4066 Bradley, B. W.	With Congdon & Co.	Commission	47 Board of Trade Building.
4361 Bradshaw, William D. ....	.....	.....	.....
4711 Branch, Carter W. ....	.....	Commission Merchant	Richmond, Va.
3566 Brand, Michael	M. Brand & Co.	Brewing	287 Hawthorne ave.
3607 Brandels, Alfred	A. Brandels & Son	Grain and Commission	Louisville, Ky.
4616 Braun, George P.	Braun & Fitts	Manufacturers	229 South Water st.
2973 Breed, Roswell A.	Mgr. Norwich Belt Mfg. Co.	Manufacturing	33 North Canal st.
158 Brega, Charles W. ....	.....	.....	309 Tacoma Building.
159 Brems, Ludeke .....	.....	Hotel	189 West Randolph st.
5084 Brenner, George, Jr.	With Swift & Co.	Packers	46 Counselman Building.
2468 Brewster, Edward L.	E. L. Brewster & Co.	Bankers	Monroe and Dearborn sts.
4410 Bridge, George S.	T. D. Randall & Co.	Commission	219 South Water st.
1975 Brinc, George J. ....	.....	.....	.....
2134 Brine, John F. ....	.....	Commission	36 Pacific ave.
2653 Brockway, George .....	.....	Commission Merchant	113 East Kinzie st.
5008 Brooks, George C.	Geo. C. Brooks & Co.	Banking and Brokerage	40 State st., Boston, Mass.
2903 Brosseau, Auguste .....	.....	Commission	54 Board of Trade Building.
164 Brosseau, Zenophile P.	Brosseau & Co.	Commission Merchants	55 Board of Trade Building.
165 Broughton, Henry E. ....	.....	Commission	43 Board of Trade Building.
3056 Brown, Daniel G. ....	.....	.....	Exchange Bldg, Stock Yards.
167 Brown, Dexter G. ....	.....	Provisions	Room 33, Exchange Building.
3016 Brown, Edward H.	With L. Everingham & Co.	Commission	200 Royal Insurance Building.
2715 Brown, Finley D.	Lindblom & Co.	Commission	13 Board of Trade Building.
168 Brown, Francis C.	Agent Inman Line Steamers	Transportation	32 Clark st.
2525 Brown, George D. ....	.....	Brokerage	Room 23, 234 La Salle st.
169 Brown, Jefferson .....	.....	Commission	6-8 Sherman st.
170 Brown, John A. ....	.....	Broker	438 West Madison st.
3092 Brown, J. Austin	With Rosenbaum Bros.	Commission	77 Board of Trade Building.

4863	Brown, M. O.....	.....	Fire Insurance.....	701 Royal Insurance Building. Suspended.
3166	Brown, Orrin E.....	.....	Lumber and Grain.....	610 First National Bank Bldg.
4615	Brown, Spencer A.....	S. A. Brown & Co.....	.....	157 La Salle st.
2888	Brown, W. H. A.....	Pickands, Brown & Co.....	Pig Iron and Ore.....	117 Dearborn sts.
173	Brown, William L.....	A. Browne & Co.....	Commission.....	72 Traders' Building.
2958	Browne, Anthony.....	.....	.....	Suspended.
175	Bruce, Elijah K.....	.....	Commission.....	New New York City.
3713	Bromley, Willis H.....	Brumley & Van Vleeck.....	Commission.....	231 La Salle st.
2835	Bruner, Stanley C.....	With E. M. Switzer & Co.....	.....	198 Jackson st.
4672	Bryan, William H.....	.....	Grain and Hay.....	6 Sherman st.
4921	Bryant, James E.....	G. B. Jennison & Co.....	Commission.....	98 Board of Trade Building.
177	Bryant, John J.....	With Elder, McKinney & Applegate.....	Commission.....	Room 21, 260 South Clark st.
4825	Bryner, John.....	Central Elevator Co.....	Elevators.....	Foot of South Water st.
4434	Buckingham, Clarence.....	Central Elevator Co.....	Elevators.....	Foot of South Water st.
3887	Buckingham, Ebenezer.....	Buckley & Co.....	Commission.....	34 Imperial Building.
4119	Buckley, Charles W.....	With Jones, Kennett & Hopkins.....	Commission.....	1 Board of Trade Building.
4778	Budd, Wayman C.....	.....	Banking.....	161 Randolph st.
4880	Buehler, John.....	A. C. Buell & Co.....	Commission.....	81 Board of Trade Building.
2639	Buell, Augustin C.....	Peter Schoenhofen Brewing Co.....	Brewing.....	Canalport ave. and 18th st.
3068	Buhl, Carl.....	Manager Union Steamboat Co.....	Transportation.....	Buffalo, N. Y.
4888	Bullard, Washington.....	.....	Maltster.....	North State and Cedar sts.
4245	Bullen, Albert F.....	George Bullen & Co.....	Malting.....	Cor. Illinois and Pine sts.
198	Bullen, George.....	.....	Commission.....	69 Commerce Building.
2693	Bullen, William H.....	.....	Coal, Flour and Feed.....	616 West Lake st.
200	Bunge, Christopher.....	.....	.....	Coldwater, Mich.
1904	Burdick, Ambrose C.....	With Libby, McNeill & Libby.....	Pork Packers.....	Union Stock Yards, Ill.
4025	Burrows, W. F.....	.....	Insurance.....	164 Dearborn st.
4190	Burch, Thomas R.....	.....	Packing.....	243 Chicago ave.
1942	Bush, William H.....	With C. R. Clark & Co.....	Commission.....	63 Board of Trade Building.
4648	Bushnell, Henry L.....	.....	.....	Suspended.
3650	Butler, A. Otis.....	.....	Exporter.....	Room 72, Traders' Building.
2677	Butters, Daniel.....	With R. W. Dunham & Co.....	Commission Merchants.....	S. W. Cor. Grand Pacific Hotel.
4484	Buxbaum, M. J.....	.....	Cooperage and Cooper Stock.....	Cor. Clark and 27th sts.
4876	Cadieux, Joseph P.....	Cadieux & Co.....	Commission.....	6-8 Sherman st.
4414	Cadow, Samuel B.....	With Wm. P. Harvey & Co.....	Broker.....	Cleveland, Ohio.
4994	Cain, William.....	.....	Provisions.....	Washington, Vt.
223	Calef, Ira C.....	Northwestern Insurance Co.....	Insurance.....	220 La Salle st.
2119	Cameron, John.....	With I. N. Ash & Co.....	Commission.....	76 Board of Trade Building.
5003	Canfield, James F.....	.....	.....	.....

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3893 Cantle, George.....	With Armour & Co.....	Packing.....	Home Insurance Building.
2000 Cantner, John C.....	.....	Commission.....	15 Board of Trade Building.
233 Capron, Albert B.....	A. B. Capron & Co.....	Commission.....	72 Counselman Building.
4836 Carden, John, Jr.....	Carden Malting Co.....	Malt and Barley.....	16 Cherry ave.
3893 Carhart, Charles.....	With Poole, Sherman & Co.	Commission.....	69 Board of Trade Building.
3828 Carpenter, John S.....	R. Streeter & Co.....	Commission.....	6 Sherman st.
236 Carr, Calvin.....	Keith & Carr.....	Insurance.....	109 Royal Insurance Building.
237 Carr, Henry H.....	H. H. Carr & Co.....	Commission.....	95 Board of Trade Building.
238 Carr, Miles H.....	.....	Commission.....	712 Rialto Building.
4292 Carrington, W. T.....	Carrington & Co.....	Commission.....	Toledo, Ohio.
4439 Carruthers, James.....	.....	Commission Merchant.....	34 Pacific ave.
3080 Carruthers, Thos. B.....	Carruthers & Allen.....	Grain Commission.....	22 State st., New York.
4736 Carter, James B.....	Z. R. Carter & Bro.....	Flour and Feed.....	Cor. Newberry ave. and 16th st.
4446 Carter, Jimmie I.....	.....	Commission.....	48 Board of Trade Building.
4490 Carter, Thomas W.....	.....	.....	.....
4146 Carter, Zina R.....	Z. R. Carter & Bros.....	Flour and Feed.....	Cor. Newberry ave. and 16th st.
5038 Case, Charles G.....	With Bartlett, Frazier & Co.....	Commission.....	204 Rialto Building.
240 Case, Charles H.....	C. H. Case & Co.....	Insurance.....	Royal Insurance Building.
3853 Cassard, Morris.....	With John Cudahy.....	Paeker.....	Rialto Building.
245 Cassidy, James A.....	.....	Commission Merchant.....	Room 317, Phoenix Building.
4882 Catlin, William W.....	G. G. Moore & Co.....	Commission.....	51 Board of Trade Building.
3779 Cavanagh, Patrick.....	Cavanagh & Co.....	Wholesale Liquors.....	273 Kinzie st.
253 Chadwick, William W.....	Wanzer & Co.....	Commission.....	Room 323, Rialto Building.
4557 Chamberlain, R. H.....	.....	.....	Boston, Mass.
5005 Champin, Fred. L.....	W. R. Champin & Co.....	Commission.....	211 Royal Insurance Building.
258 Champin, George W.....	.....	Commission.....	211 Royal Insurance Building.
3448 Champin, Henry C.....	.....	Commission.....	3827 Vincennes ave.
3752 Champin, William H.....	W. R. Champin & Co.....	Commission Merchants.....	211 Royal Insurance Building.
259 Chandler, Peyton R.....	Chandler & Co.....	Financial Agents.....	110 Dearborn st.
2476 Chandler, Reuben G.....	Rumsey & Chandler.....	Commission.....	64 Traders' Building.
1965 Chapin, Edward F.....	Chapin & Edwards.....	Commission Merchants.....	Room 51, 6-8 Sherman st.
3642 Chapin, Henry C.....	With Norton & Worthington.....	Commission.....	5 Board of Trade Building.
Chapman, Edward A.....	.....	Commission.....	714 Clybourn ave.
4751 Chapman, Edward B.....	Chapman & Scottwood.....	Commission.....	190 Washington st.
1861 Chapman, George C.....	Geo. C. Chapman & Co.....	Commission.....	.....

3518	Chapman, Walter.....	.....	Commission.....	30 Exchange Building.
4559	Chapman, Wilbert B.....	.....	Commission.....	184-186 Washington st.
4968	Churchill, Milton.....	Churchill & Shoemaker.....	Commission.....	Toledo, Ohio.
4919	Cisco, George H.....	.....	.....	32 Nassau st., New York.
4124	Clapp, George B.....	.....	.....	Boston, Mass.
271	Clapp, Ozro W.....	.....	.....	60 Broadway, New York City.
272	Clark, Alson E.....	.....	.....	63 Board of Trade Building.
3807	Clark, Charles R.....	.....	Commission.....	63 Board of Trade Building.
3525	Clark, Ezekiel.....	.....	.....	Iowa City, Iowa.
4777	Clark, Gardner K., Jr.....	.....	Commission.....	Produce Exchange, New York.
273	Clark, George.....	.....	Commission.....	4 Sherman st.
2963	Clark, Theodore M.....	Geo. Clark & Co.....	Commission.....	Traders' Building.
3063	Clarke, Frank H.....	W. D. Gregory & Co.....	Commission.....	368 Rookery Building.
2620	Clarke, James L.....	.....	Commission.....	50 Counselman Building.
276	Clarke, John V.....	Geo. M. How & Co.....	Commission.....	Cor. Lake and Clark sts.
1892	Clarke, Lantrow J.....	Prest' Hibernian Banking Association.....	Banking.....	86 La Salle st.
287	Clarke, Robert R.....	.....	Real Estate and Loans.....	Room 57, Portland Block.
2786	Clarke, Robert W.....	R. W. Clarke & Co.....	Commission.....	Room 57, Portland Block.
4791	Clearman, Herbert D.....	Jas. Bingham & Co.....	Commission.....	1165 Rookery Building.
3308	Clews, Henry.....	Henry Clews & Co.....	Banking.....	New York City.
2343	Clifford, James M.....	.....	Commission.....	New York City.
3480	Clifton, Charles E.....	.....	Commission.....	15 Board of Trade Building.
278	Clifton, Frank.....	.....	Commission.....	62 Board of Trade Building.
3689	Clodius, August.....	.....	Commission.....	62 Board of Trade Building.
3634	Clough, Carlos B.....	Clodius & Feschendorf.....	Provisions.....	New York City.
279	Clough, John H.....	With J. H. Clough.....	Provisions.....	Room 243, Rialto Building.
2220	Cobb, George D.....	.....	Provisions.....	Room 243, Rialto Building.
280	Cobb, Walter F.....	.....	Commission.....	91 Counselman Building.
2630	Cobb, Willard L.....	W. F. Cobb & Co.....	Commission.....	523 Phoenix Building.
281	Cochrane, James I.....	With E. W. Bailey & Co.....	Commission.....	72 Board of Trade Building.
5102	Coe, John A.....	.....	Commission.....	311 Royal Insurance Building.
3916	Colbron, W. T.....	With W. C. Albertson & Co.....	Grain Commission.....	104 Rialto Building.
283	Colby, Uriah J.....	Colbron, Channee & Co.....	Stock Brokers.....	132 La Salle st.
3572	Cole, Francis F.....	With Middle Division Elevator Co.....	Elevator.....	73 Board of Trade Building.
3232	Cole, Nathan.....	.....	.....	Kingston, Ontario.
3705	Cole, Zachary T.....	Cole Bros.....	Commission.....	St. Louis, Mo.
4351	Coleman, Thomas D.....	Sec'y Star and Crescent Milling Co.....	Milling.....	Randolph st. Bridge.
5064	Collins, Michael.....	.....	Commission.....	Room 4, 276 La Salle st.
335	Comes, Charles W.....	With Jones, Kennett & Hopkins.....	Commission.....	47 Board of Trade Building.
297	Comstock, Charles.....	.....	Grain.....	1 Board of Trade Building.
		.....		10 Pacific ave.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

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NAME.	FIRM.	BUSINESS.	LOCATION.
3427 Comstock, Lewis H.	Comstock & Co.	Provisions	Providence, R. I.
299 Comstock, William C.		Commission.	10 Pacific ave.
336 Condell, Thomas H.	With Robert Warren & Co.	Commission.	5 Board of Trade Building.
2361 Congdon, Charles B.	Congdon & Co.	Commission Merchants.	47 Board of Trade Building.
301 Conner, James.	With H. H. Shufeldt & Co.	Distilling.	261 Kinzie st.
2065 Connolly, Michael P.			New York City.
303 Considine, Michael.	M. Considine & Co.	Hay and Commission.	118 West Lake st.
4629 Cook, Harry B.		Commission.	66 Exch. Bldg, Union Stk Yds.
4838 Cooksey, George B.	Geo. B. Cooksey & Co.	Commission.	New York City.
307 Coon, Hiram J.	H. J. Coon & Co.	Commission Merchants.	Room 116, 10 Pacific ave.
5087 Corwin, John A.		Newspaper Correspondent.	Tribune Building, city.
4904 Coster, Charles.	Coster & Martin.	Commission.	331 Produce Exchange, N. Y.
4689 Cottrell, Edwin.		Grain and Provisions.	New York City.
332 Cottrell, Thomas D.		Commission.	67 Board of Trade Building.
3039 Coughlin, James M.		Broker and Commission.	64 Commerce Building.
3918 Coughlin, John J.	With Chandler-Brown Co.	Commission.	97 Board of Trade Building.
312 Counselman, Charles.	Chas. Counselman & Co.	Grain and Provisions.	240 La Salle st.
5095 Courteen, Sidney G.	With The Albert Dickinson Co.	Seeds.	115 Kinzie st.
4719 Cowles, Frederick S.	E. M. Cowles & Co.	Commission Merchants.	22 Open Board of Trade Bldg.
337 Cowles, Horace W.	Cowles & McKee.	Commission.	604 Royal Insurance Building.
4276 Cowles, William H.	Wm. H. Cowles & Co.	Commission.	22 Open Board of Trade Bldg.
2805 Cowling, John V., Jr.		Commission.	67 Board of Trade Building.
2384 Crafts, Miles B.		Commission Merchant.	Room 38, 22 Pacific ave.
4372 Crafts, Seigel J.	S. J. Crafts & Co.	Commission Merchants.	Room 10, 12 Sherman st.
2624 Crapsner, Morris H.		Commission.	260 South Clark st.
4265 Crawford, Thomas D.		Commission.	
322 Crecar, John.			Deceased.
3208 Crighton, James.	Scribner, Crighton & Co.	Commission.	303 Royal Insurance Building.
2637 Crittenden, Frank A.		Commission.	8 Board of Trade Building.
317 Crocker, William H.	Keith & Crocker.	Flour and Commission.	169 Jackson st.
3765 Cromwell, William.	With N. K. Fairbank & Co.	Lard Refining.	21 Wabash ave.
324 Crosby, Thomas G.	Crosby & Rardon.	Vessel Agents.	Blalto Building.
4515 Crosby, W. F.	With Field, Lindley & Co.	Commission.	216 Phoenix Building.
320 Crosby, William S.			307 Huron st.
3985 Crosman, Henry.	With-Chicago Packing and Prov. Co.	Packers.	218 La Salle st.

321	Crowe, Michael.....	M. Crowe & Co.....	Commission.....	33 West Lake st.
2257	Cudahy, John.....	.....	Packer	Rialto Building.
3057	Cudahy, Michael.....	Armour & Co.....	Packers.....	205 La Salle st.
342	Culbertson, Charles M.....	.....	Cattle Breeding.....	232 La Salle st.
344	Culver, Charles E.....	.....	Commission.....	47 Board of Trade Building.
345	Culver, George N.....	.....	Commission.....	47 Board of Trade Building.
354	Curtis, Bernard.....	Wm. D. Gubbins & Co.	Commission Merchants.....	226 La Salle st.
3906	Cutler, Alonzo J.....	.....	Commission.....	9 Rialto Building.
4851	Cutler, John A.....	With Counselman & Day	Commission.....	240 La Salle st.
5051	Daggrott, H. E. L.....	.....	Broker.....	112 Randolph st.
5091	Daly, John.....	With B. P. Hutchinson & Co.....	Commission	15 Rialto Building.
4989	Danforth, Daniel F.....	With T. M. Baxter & Co.....	Commission	40 Board of Trade Building.
4535	Daniels, Edwin F.....	E. F. Daniels & Co.....	Coal.....	La Salle and Madison sts.
361	Darlington, Henry P.....	With Armour & Co.....	Packers.....	205 La Salle st.
3492	Date, Sydney S.....	Lamson Bros. & Co.....	Commission	6 Board of Trade Building.
442	Dater, Philip W.....	P. W. Dater & Co.....	Commission	23-24 Pacific ave.
3047	Daube, Leopold.....	.....	Flour, Feed, Hay, etc.....	202 West Lake st.
362	Daube, Louis.....	.....	Flour, Feed, Hay, etc.....	202 West Lake st.
4953	Davidson, A.....	J. M. Shaw & Co.....	Commission	17 Board of Trade Building.
4572	Davidson, Joseph K.....	Vaughn Commission Co.....	Commission	Kansas City, Mo.
4528	Davies, Charles A.....	With L. Everingham & Co.....	Commission	200 Royal Insurance Building.
4322	Davies, David C.....	A. Geddes & Co.....	Commission	403 Royal Insurance Building.
368	Davis, Michael D.....	Davis Bros.....	Cheese and Provisions.....	54 and 56 South Water st.
4638	Davis, R. A.....	.....	Real Estate.....	South Chicago, Ill.
369	Davis, Richard L.....	.....	Commission	61 Board of Trade Building.
370	Davis, William H.....	Davis Bros.....	Cheese and Provisions.....	71 South Water st.
2819	Day, Albert M.....	Counselman & Day	Bankers and Brokers.....	240 La Salle st.
2447	Day, Edwin C.....	.....	.....	.....
4186	Day, Frank H.....	Day & Co.....	Brokers and Commission Mchts.....	77 Traders' Building.
2879	Day, Minthorne M.....	Day Bros	Brokerage	58 Traders' Building.
4943	Dean, Archle L.....	H. J. Coon & Co.....	Commission	116 Traders' Building.
377	Dean, John E.....	Dean & Payne.....	Insurance	187 La Salle st.
2283	Dean, Robert M.....	Sanborn, Dean & Co.....	Commission	218 La Salle st.
3030	Dee, William J.....	With Chicago Packing and Prov. Co.	Packers.....	218 La Salle st.
378	Deeves, Thomas S.....	.....	Commission	594 West Jackson st.
3688	De Golyer, Nelson.....	.....	Commission	96 Board of Trade Building.
4873	Demers, Phedine.....	With G. Montague & Co.....	Commission	Room 62 Wheeler Building.
3423	Dennis, Edward W.....	R. W. Dunham & Co.....	Commission	Grand Pacific Hotel Building.
3070	Dennils, Henry H.....	.....	.....	103 Royal Insurance Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5433 Dennison, Victor E.....	With P. McGurn & Co.....	Commission.....	Room 104 Traders' Building.
3135 Denny, Edward M.....	Henry Denny & Sons.....	Packers.....	418 Royal Insurance Building.
380 Denton, Darius H.....	D. H. Denton & Co.....	Commission and Loan.....	311 Royal Insurance Building.
3549 Dewar, Alexander L.....	Agent Canadian Bank of Commerce..	Banking.....	N. W. cor. LaSalle and Adams sts.
4412 Dewar, Hamilton.....	.....	Commission.....	87 Board of Trade Building.
2214 Dewey, Amariah A.....	.....	Commission.....	236 La Salle st.
5030 Dickason, Livingston.....	Mgr. Ohio Valley Tie and Lumber Co..	Lumber.....	Room 6 Rookery Building.
388 Dickinson, Albert.....	The Albert Dickinson Co.....	Seeds.....	115 Kinzie st.
2477 Dickinson, Charles.....	With Albert Dickinson Co.....	Seeds.....	115 Kinzie st.
394 Dickinson, George B.....	Fred'k Dickinson & Co.....	Commission.....	Room 555 Rookery Building.
2569 Dickinson, George G.....	With L. Everingham & Co.....	Commission.....	712 Insurance Exchange Bldg.
3881 Dickinson, Henry G.....	With J. T. Lester & Co.....	Commission.....	200 Royal Insurance Building.
4035 Dickinson, John.....	Dickinson Bros. & King.....	Commission.....	Rialto Building.
5105 Dickinson, John W.....	With Albert Dickinson Co.....	Importers of Cement.....	204 Market st.
2806 Dickinson, Nathan.....	.....	Seeds.....	115 Kinzie st.
3612 Dickinson, Warner W.....	Sec'y Empire Warehouse Co.....	Commission.....	712 Insurance Exchange Bldg.
393 Dickinson, William.....	.....	Storage and Commission.....	204 Market st.
394 Dickinson, William.....	W. P. Dickinson & Co.....	Commission.....	96 Board of Trade Building.
4345 Dickinson, Willis P.....	.....	Commission Merchants.....	26 Rialto Building.
398 Diefendorf, Robert.....	Dietzsch & Co.....	Commission.....	Room 29, 260 South Clark st.
3202 Dietzsch, Emil, Jr.....	.....	Commission.....	95 Board of Trade Building.
5043 Diffenderfer, Jerome C.....	Chicago Herald.....	Brokerage and Commission.....	118 Fifth ave.
4403 Dillingham, Edward R., Jr.....	.....	Newspaper.....	301 Fifth ave.
400 Dixon, Arthur.....	.....	Teaming.....	Minneapolis, Minn.
4941 Dodge, George H.....	Griffiths Marshall Gruin Co.....	Commission.....	12 Sherman st.
4423 Dodson, Joseph H.....	J. H. Dodson & Co.....	Commission.....	52 Board of Trade Building.
4330 Dodson, Walter A.....	Murry Nelson & Co.....	Commission.....	205 La Salle st.
402 Dole, Charles S.....	Dole & Co.....	Elevators.....	18-20 Maller's Building.
403 Dole, James H.....	J. H. Dole & Co.....	Commission.....	Le Sueur, Minn.
3493 Doran, Michael.....	M. Doran & Co.....	Banking.....	57 Board of Trade Building.
418 Dore, Edward F.....	.....	Grain Dealer.....	149 La Salle st.
404 Dore, John C.....	.....	Capitalist.....	.....
495 Dorsett, James L.....	.....	Commission.....	.....
4417 Doud, Levi B.....	L. B. Doud & Co.....	Pork Packers.....	200 La Salle st.
4871 Doud, Royal H.....	.....	Provisions.....	Room 16, 200 La Salle st.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
444 Eddy, Azariah, Jr.	.....	.....	70 Board of Trade Building.
3062 Edgerton, H. L.	.....	Commission Merchant.....	Rooms 53-54, 6-8 Sherman st.
445 Edwards, Edwin.	E. & H. C. Edwards	Grain and Millstuffs.....	712 Royal Insurance Building.
449 Edwards, Henry C.	E. & H. C. Edwards	Grain and Millstuffs.....	712 Royal Insurance Building.
2175 Edwards, James A.	J. A. Edwards & Co.	Commission.....	42 Traders' Building.
2358 Edwards, Sherman W.	S. W. Edwards & Son	Flour and Feed.....	373 Carroll st.
2199 Edwards, Thomas C.	Chapin & Edwards.	Commission Merchants.....	Room 51, 6-8 Sherman st.
4237 Egan, Charles W.	With W. M. Egan.	Vessel and Insurance Agent...	11 Board of Trade Building.
446 Egan, Wiley M.	.....	Vessel and Marine Insurance..	11 Board of Trade Building.
447 Eggleston, Charles B.	D. Eggleston & Son Co.	Commission.....	600 Royal Insurance Building.
2031 Earhardt, Louis.	.....	Flour and Feed.....	216 North Wells st.
4787 Eisendroth, Nathan.	.....	.....	2383 Indiana ave.
3823 Eisner, August W.	With John Eisner.	Cooperage.....	287 West Kinzie st.
453 Eisner, John.	.....	Cooperage.....	287 West Kinzie st.
455 Eldredge, George C.	.....	Commission.....	17 Board of Trade Building.
2500 Eldredge, Samuel D.	.....	Commission.....	26 Wheeler Building.
3171 Elliot, Robert.	R. Elliot & Co.	Commission.....	77 Board of Trade Building.
458 Ellison, George.	.....	Commission.....	220 La Salle st.
4846 Ellsworth, James W.	Jas. W. Ellsworth & Co.	Coal.....	404 Phoenix Building.
5092 Ellsworth, Henry.	With Underwood & Co.	Packers.....	48 Board of Trade Building.
466 Elphicke, Charles W.	C. W. Elphicke & Co.	Vessel Owners and Agents....	11 Wheeler Building.
3944 Elwell, Hezekiah N.	.....	Commission.....	420 West Jackson st.
3494 Erhart, George A.	With Allerton Packing Co.	Packing.....	39 Board of Trade Building.
4585 Eschenburg, Grant W.	With Gerstenberg & Kroeschell.	Commission.....	10 Pacific ave.
4234 Eschenburg, Peter H.	With Gerstenberg & Kroeschell.	Commission.....	10 Pacific ave.
2403 Eseman, Charles.	.....	Brokerage.....	Lake View, City.
4136 Essex George S.	.....	Broker.....	4 Board of Trade Building.
4949 Evans, J. C.	Agent Anchor Line.	Transportation.....	1 North Clark st.
2847 Everingham, G. Sumner.	.....	.....	.....
2845 Everingham, Lyman.	L. Everingham & Co.	Commission.....	200 Royal Insurance Building.
478 Fairbank, Nathaniel K.	N. K. Fairbank & Co.	Lard Refining.....	21 Wabash ave.
486 Falk, Herman B.	.....	.....	Deceased.
4323 Falk, Max L.	M. L. Falk & Co.	Hops and Brewers' Supplies....	Kinzie and State sts.
5017 Fargo, Livingston W.	American Express Co.	Expressing.....	Milwaukee, Wis.

3416	Farnum, Albert H.	Baldwin & Farnum.	Commission.	Grand Pacific Hotel Building.
4306	Farnum, Charles M.	With M. P. Aiken & Co.	Commission.	34 Pacific ave.
4913	Farson, Duke M.	Farson, Leach & Co.	Banking.	73 Dearborn st.
5011	Farson, John	Farson, Leach & Co.	Banking.	73 Dearborn st.
3946	Farwell, Henry S.	Farwell, Huling & Co.	Furnishers.	244 Monroe st.
3875	Farwell, Lalon Z.		Wholesale Notions.	Freeport, Ill.
484	Favorite, Calvin M.	Armour & Co.	Packers.	205 La Salle st.
4422	Favorite, Gilbert M.	With C. A. Mair & Co.	Commission.	202 Royal Insurance Building.
489	Fenton, Aaron B.	Fenton & McDonald.	Grain.	12 N. Clark st.
3130	Ferguson, Edward W.	With F. G. Logan & Co.	Commission.	4 Board of Trade Building.
490	Fernald, James W.	J. W. Fernald & Co.	Flour and Feed.	Twelfth and Halsted sts.
5067	Ferris, Luning L.		Commission.	100 Traders' Building.
4895	Field, George D.	With J. T. Lester & Co.	Commission.	21 Pacific ave.
4827	Field, Herbert W.	With B. Fowler.	Commission.	515 Rialto Building.
5056	Field, Howard.	With Pope & Lewis.	Commission.	220 Phoenix Building.
499	Field, Marshall.	Marshall Field & Co.	Wholesale Dry Goods.	Cor. Fifth ave. and Adams st.
2273	Finn, Patrick.	Finn Bros.	Vessel Agents.	6-8 Sherman st.
508	Flinney, George C.	Finney Bros.	Ship Chandlers.	228 South Water st.
2570	Fish, Roswell P.		Grain.	34 Pacific ave.
4160	Fish, Sol. T.	Alexander Fish & Co.	Commission.	189 South Water st.
496	Fisher, Archibald J.		Commission.	Board of Trade.
2746	Fisher, B. G.	B. G. Fisher & Co.	Commission.	218 La Salle st.
4530	Fisk, Eugene D.		Commission.	43 Traders' Building.
4092	Fiske, John M.	J. M. Fisko & Co.	Vessel Agents and Insurance.	Room 23, 228 La Salle st.
4892	Fitch, A. L.	P. H. Fleming & Co.	Commission.	6 Sherman st.
5025	Fitch, Harrison W.	With Requa Bros.	Insurance.	64 Brother Jonathan Building.
503	Fleming, Robert H.		Grain.	6 Sherman st.
3969	Fleming, Patrick H.	P. H. Fleming & Co.	Elevators.	69 Fifth ave.
4024	Flemming, William.		Brokerage.	Minneapolis, Minn.
4564	Fletcher, Henry E.	Flint, Odell & Co.	Commission.	153 Monroe st.
2880	Flint, Edward E.		Croton Flour Mills.	72 Board of Trade Building.
2158	Flint, Hale L.		Paper Stock.	Room 27, 6-8 Sherman st.
504	Floyd, Charles.	Floyd & Huffman.	Provision Brokers.	4 Sherman st.
4702	Floyd, Frank.	Manager, George V. Hecker & Co.	Commission.	36-38 River st.
2743	Floyd, Robert M.	Follansbee, Tyler & Co.	Commission.	401 Fifth ave.
509	Follansbee, Charles E.	Follett & Ellsworth Prov. Co.	Commission.	183 La Salle st.
4885	Follett, Benjamin	Elmendorf, Watte & Co.	Commission.	710 Rialto Building.
4223	Forbes, Finlay A.	Geo. Spencer & Co.	Commission.	Duluth, Minn.
4635	Forbes, M. J.	M. S. Forbus & Co.	Commission.	Cincinnati, Ohio.
4985	Forbus, M. S.			

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4629 Foree, Silas C.....	L. & C. Moore & Co.....	Grain and Provisions.....	New York City.
524 Ford, Henry B.....	With Union Steamboat Co.....	Transportation.....	90 Market st.
2996 Foreman, Henry G.....	With Gerhard Foreman.....	Banking.....	102 Washington st.
4992 Forget, L. J.....	L. J. Forget & Co.....	Stock Brokers.....	Montreal, Can.
3004 Forsythe, Wellington B.....	.....	Grain and Provisions.....	Room 30, 16 Pacific ave.
5035 Ford, Ernst W.....	Pulling & Ford.....	Commission.....	New York City.
4682 Fort, James M.....	.....	Grain and Provisions.....	416 Royal Insurance Building.
521 Fortune, Peter.....	Fortune Bros. Brewing Co.....	Brewing.....	138 West Van Buren st.
2244 Foster, Blackman N.....	A. H. Bliss & Co.....	Commission.....	230 South Clark st.
4463 Foster, Thomas D.....	John Morrill Co. (Limited).....	Packers.....	Ottumwa, Iowa.
2067 Foster, Thomas H.....	.....	Commission.....	Room 816, 218 La Salle st.
4590 Foster, William M.....	.....	.....	6 Sherman st.
4426 Fowler, Anderson.....	Fowler Bros.....	Packers.....	Union Stock Yards.
519 Fowler, Bernard.....	.....	Commission.....	Rialto Building.
2817 Fowler, Charles I.....	Fowler & Sterling.....	Commission Merchants.....	602 Royal Insurance Building.
4034 Fowler, George.....	.....	Packer.....	Kansas City, Mo.
520 Fowler, Robert D.....	Fowler Bros.....	Packers.....	Union Stock Yards.
4163 Fox, Philo Newton.....	With N. K. Fairbank & Co.....	Lard Refining.....	21 Wabash ave.
3587 Fraley, Moses.....	Fraley-Carter Commission Co.....	Grain and Cotton.....	St. Louis, Mo.
3240 Francis, David R.....	.....	Commission.....	St. Louis, Mo.
3715 Francis, Edward.....	Freight Agent Allun Line.....	Transportation.....	112 La Salle st.
4489 Franklin, George W.....	McCurdy & Franklin.....	Marine Insurance.....	159 Adams st.
5080 Fraser, Frederick W.....	With F. E. Hotchkiss.....	Commission.....	Room 134, Rialto Building.
5018 Fraser, George J.....	.....	Shipping.....	6 Sherman st.
4500 Frazer, Frank G.....	Bartlett, Frazer & Co.....	Commission.....	Room 204, Rialto Building.
4816 Freeman, C. F.....	.....	Commission.....	77 Board of Trade Building.
529 Free, John A.....	.....	Teaming.....	125 West Ohio st.
3167 Freeman, Daniel B.....	.....	Dentist.....	4000 Drexel boulevard.
4326 Freeman, M. M.....	M. M. Freeman & Co.....	Commission.....	Room 74, 14 Pacific ave.
530 Freeman, Windsor P.....	With H. W. Rogers & Bro.....	Commission.....	70 Board of Trade Building.
4884 French, Andrew R.....	French Bros. Commission Co.....	Grain Commission.....	Kansas City, Mo.
2472 French, Charles S.....	C. S. French & Co.....	Commission.....	21 Calumet Building.
3193 French, Sanford B.....	.....	Commission.....	189 La Salle st.
5065 Fretts, George W.....	Watkins, Mueller & Fretts.....	Hops and Grain.....	184 E. Washington st.
5032 Friedman, Louis J.....	With W. G. Press & Co.....	Commission.....	2-4 Sherman st.

536	Fritze, George.....	Leet & Fritze.....	Grain Commission.....	Room 44, 2-4 Sherman st.
3595	Frost, John B.....	J. B. Frost & Co.....	Commission.....	46 Board of Trade Building.
2889	Fry, Thomas E.....	Hammond, Fry & Co.....	Insurance.....	177 La Salle st.
4804	Fuhring, William A.....	.....	Commission.....	Room 114, Traders' Building.
2201	Fuller, John Y.....	With Wm. P. Harvey & Co.....	Commission.....	6-8 Sherman st.
4487	Fyffe, John L.....	With Weare Commission Co.....	Commission.....	220 Insurance Exch. Building.
3622	Fyffe, William J.....	With Weare Commission Co.....	Commission.....	220 Insurance Exch. Building.
4319	Gabain, Charles E.....	Gabain & Co.....	Commission and Exports.....	58 Commerce Building.
4849	Galennie, Frank.....	.....	Commission.....	St. Louis, Mo.
1877	Gale, Daniel W.....	.....	.....	3845 Ellis ave.
551	Gallery, Daniel J.....	.....	Teaming.....	75 Market st.
4543	Gallup, O. D. S.....	With N. H. Warren & Co.....	Commission Merchants.....	Room 515, 218 La Salle st.
552	Gano, Daniel.....	Daniel Gano & Son.....	Inspection and Weighing.....	813 Royal Insurance Building.
2193	Garcelon, Duncan D.....	.....	Commission.....	Room 116, 10 Pacific ave.
4339	Garland, Theo. W.....	Garland, Cavell & Co.....	Commission.....	Room 64, 14 Pacific ave.
4808	Garvey, William S.....	Gregg, Garvey & Co.....	Commission.....	411-412 Royal Insurance Bldg.
554	Gates, Albert.....	A. & J. Gates.....	Cooperage.....	228 La Salle st.
555	Gates, Caleb F.....	Chicago White Lead & Oil Co.....	Lead and Oil Works.....	Cor. Green and Fulton sts.
3871	Gaylord, Albin P.....	.....	Commission.....	56 Board of Trade Building.
4717	Gaylord, E. L.....	With Wm. Young & Co.....	Commission.....	58 Board of Trade Building.
3480	Gaylord, William S.....	Smith & Gaylord.....	Commission.....	57 Board of Trade Building.
556	Gaynor, John.....	.....	Commission.....	223 Fifth ave.
560	Geddes, Alexander.....	A. Geddes & Co.....	Commission.....	402 Royal Insurance Building.
4541	Gee, Charles.....	Gee Bros.....	Teaming.....	204 Kinzie st.
5012	Gee, G. E.....	Conner, Gee & Co.....	Commission.....	Minneapolis, Minn.
561	Gehrke, Conrad.....	.....	Flour.....	114 Illinois st.
2995	Geist, George Frederick.....	G. F. Geist & Co.....	Commission.....	6 Sherman st.
2128	Geist, John W.....	Geist Bros.....	Flour and Feed.....	1813-1815 State st.
562	Geltmacher, John T.....	With F. G. Logan & Co.....	Commission.....	4 Board of Trade Building.
3310	George, Samuel E.....	S. E. George & Co.....	Provisions.....	Baltimore, Md.
3445	Gernain, Charles C.....	.....	Broker.....	24 Pacific ave.
3363	Gerstenberg, Adolph.....	Chicago Grain Co.....	Grain.....	10 Pacific ave.
2701	Gerstenberg, Erich.....	Gerstenberg & Kroeschell.....	Commission Merchants.....	Room 34 Traders' Building.
4005	Gibson, Charles H.....	.....	Grain Broker.....	708 Royal Insurance Building.
578	Giddings, Edward E.....	E. E. Giddings & Co.....	Commission.....	413 Royal Insurance Building.
4698	Gifford, Benj. J.....	.....	.....	47 Board of Trade Building.
2054	Gifford, Charles E.....	C. E. Gifford & Co.....	Commission.....	45 Board of Trade Building.
2524	Gifford, Isaac C.....	C. E. Gifford & Co.....	Commission.....	45 Board of Trade Building.
2753	Gilbert, Fred F.....	F. F. Gilbert & Co.....	Commission.....	412 Riato Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
2877 Gilbert, Henry D.....	Henry D. Gilbert & Co.....	Packers.....	412-413 Rialto Building.
572 Gile, David H.....	Asa Worster & Co.....	Commission	Room 17, 226 La Salle st.
574 Gillespie, William C. C. ....		.....	Suspended.
576 Gillette, James F.....	J. F. Gillette & Co.....	Commission	6-8 Sherman st.
4279 Gilman, James E.....	Gilman, Cheney & Co.....	Commission	Boston, Mass.
4739 Gilmore, James S.....		Pork Packer and Commission ..	Rock Island, Ill.
5163 Gilmore, William.....	Elmendorf, Watte & Co.....	Commission	714 Rialto Building.
3494 Gledhill, John.....	Co-operative Wholesale Society	Provisions.....	420 Produce Exchange, N. Y.
4806 Godman, James R.....	J. R. Godman & Co.....	Grain Shippers.....	404 Rialto Building.
3953 Golder, William A.....	Hicks & Golder.....	Coal and Wood	910-912 West Lake st.
581 Gooch, George E.....		Broker.....	240 La Salle st.
4929 Goodman, Alfred L.....	With A. C. Buell & Co.....	Commission	81 Board of Trade Building.
1893 Goodman, Herman W.....		.....	Board of Trade.
596 Goodrich, Albert E.....		.....	Deceased.
2612 Goodrich, Charles M.....		.....	Grand Rapids, Mich.
2832 Goodwin, Jonathan.....	Chicago Packing and Provision Co ..	Packers.....	P. O. Box 625, New York City.
2897 Googins, David S.....	W. I. Gore, Son & Co.....	Commission	218 La Salle st.
4755 Gore, William L.....		Commission	Wilmington, N. C.
4137 Gormly, John.....		Commission	Room 715, Rialto Building.
4296 Gormley, Marens C.....		Commission	26 Wheeler Building.
4928 Gosman, Guy F.....	Treasurer, N. K. Fairbank & Co.	Lard Refining.....	21 Wabash ave.
588 Gottschalk, Charles.....		.....	Deceased.
599 Grafton, William R.....		.....	Board of Trade.
2943 Graham, Will.....		Commission	169 Jackson st.
2589 Grannis, W. C. D.....	President Atlas National Bank	Banking	Washington and La Salle sts.
3832 Gray, Allen.....		.....	Suspended.
2949 Gray, Henry C.....	H. C. Gray & Co.....	Commission	Room 46, 6 Sherman st.
4241 Greeley, Samuel H.....	Nash & Greeley.....	Grain and Provisions	718 Royal Insurance Building.
601 Green, Augustus W.....	Irwin, Green & Co.....	Commission	130 Rialto Building.
4634 Green, Douglas.....		.....	New York City.
3824 Green, Henry R., Jr.....	Boyden & Co.....	Commission	Room 32, 92 La Salle st.
4226 Greene, William N.....		Insurance	6-8 Sherman st.
3937 Greenebaum, Henry.....		.....	108 Dearborn st.
2975 Greenebaum, Joseph M.....		.....	1816 Michigan ave.
2125 Gregg, Charles O.....		Commission	Room 613, 218 La Salle st.

3792	Gregg, Joseph.....	Gregg, Garvey & Co.....	Commission	518 Royal Insurance Building.
604	Gregg, William M.....	W. M. Gregg & Co.....	Commission	Room 613, 218 La Salle st.
613	Gregory, Walter D.....	W. D. Gregory & Co.....	Commission	61 Traders' Building.
4850	Gregson, William L.....	With Chicago Packing and Prov. Co..	Packers	218 La Salle st..
2796	Greig, Thomas	J. B. Rogan & Co.....	Commission	7-8 Exchange Building.
606	Greiner, Alvin		Malting	Superior st.
4758	Grier, Mac S.....	Hancock & Co.....	Grain Commission	Rialto Building.
2797	Grinsell, Frederick.....		Flour and Feed.....	193 Milwaukee ave.
4705	Gubbins, William D.....	W. D. Gubbins & Co.....	Commission	226 La Salle st.
4491	Guckenheimer, Joseph	W. J. Meek Grain Co.....	Commission	604 Rialto Building.
4938	Guffin, Washington I.....	Warner & Guffin.....	Grain Dealers.....	Compton, Ill.
5052	Haines, Winfield T.....	With R. W. Dunham & Co.....	Commission	Grand Pacific Hotel Building.
4056	Haines, Geo. W.....		Grain	4 Board of Trade Building.
635	Hall, Albert.....		Oils	1 Wabash ave.
4397	Hall, Augustus O.....	Hanford, Hall & Co.....	Commission	Room 20, Wheeler Building.
2886	Hall, Ford P.....	Geo. C. Ball & Co.....	Commission	Paxton, Ill.
4977	Hall, Henry C.....		Commission	4 Board of Trade Building.
4754	Hall, Herman J.....	With F. G. Logan & Co.....	Commission	78 Traders' Building.
4170	Hall, Lorenzo E.....		Commission	Room 206, Rialto Building.
641	Hallam, Thomas W.....		Commission	Produce Exchange, New York.
4957	Hallett, Charles S.....	Weir & Hallett	Grain Commission	87 Board of Trade Building.
4420	Hally, Michael E.....	With Milmine, Bodman & Co.....	Commission.....	490 Belden ave.
4330	Halsted, Joseph.....		.....	381 Warren ave.
1956	Hambleton, Joseph W.....		Commission.....	73 Board of Trade Building.
677	Hamill, Charles D.....		Banking.....	240 La Salle st.
2270	Hamill, Ernest A.....	Vice-President Corn Exchange Bank..	Commission.....	79 Board of Trade Building.
4298	Hamill, Robert W.....		Commission.....	Room 4 Board of Trade Bldg.
5081	Hamilton, John.....	John Hamilton & Co.....	Theater	87 Clark st.
4304	Hamlin, John A.....	Manager Grand Opera House.....	Manufacturing.....	Buffalo, N. Y.
3271	Humlin, William.....	American Glucose Co.....	.....	Wheaton, Ill.
4934	Hammett, Edward.....		Stock Broker.....	230 La Salle st.
4290	Hammond, C. Grunville.....		Banking.....	Washington and Dearborn sts.
3517	Hammond, William A.....	Cashier National Bank of Illinois.....	Brokerage	233 Wabash ave.
647	Hancock, Charles D.....		.....	Cincinnati, Ohio.
4924	Handy, Charles E.....		.....	Deceased.
3387	Handy, Truman B.....	Wm. P. Harvey & Co.....	Commission Merchants.....	6 Sherman st.
2258	Hannah, John S.....	With Wm. P. Harvey & Co.....	Commission Merchants.....	6 Sherman st.
3194	Hannah, Thomas C.....		Milling.....	145-147 West Lake st.
651	Hanson, Franklin S.....	New England Mills.....		

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4431 Hanson, Frederic P.....	Beers & Hanson.....	Commission.....	Room 17, Exchange Building.
2400 Harbach, George H.....	With A. C. Helmholz.....	Commission.....	82 Traders' Building.
2875 Harbers, Christian.....	Gerlact & Harjes.....	Commission.....	Philadelphia, Pa.
4641 Harjes, Frederick H.....	With Field, Lindley & Co.....	Commission.....	168 Washington st.
4825 Hardenbrook, William T.....	Chicago & Pacific Elevator Co.....	Brokerage and Commission.....	216 Phoenix Building.
3161 Harlow, Frank.....	Hanson & Harris.....	Commission.....	Room 34, 240 La Salle st.
4128 Harper, William H.....	With R. W. Dunham & Co.....	Elevators.....	1015 North Clark st.
4799 Harrah, W. C.....	With W. R. Mumford.....	Law Real Estate and Loans.....	Yankton, So. Dakota.
4646 Harris, Calvin J. B.....	J. D. Harvey & Co.....	Commission.....	Grand Pacific Hotel Building.
2381 Harrison, Noah P.....	Geo. C. Clarke & Co.....	Grain and Hay.....	907 Royal Insurance Building.
4770 Harsh, I. O.....	Wm. P. Harvey & Co.....	.....	6 Board of Trade Building.
654 Hart, Alvin P.....	Washington Butcher's Sons.....	Brokerage and Commission.....	113 Monroe st.
4920 Harvey, Joel D.....	J. C. Hatch & Co.....	Insurance.....	161-163 La Salle st.
2534 Harvey, Sebastian A.....	J. C. Hatch & Co.....	Commission Merchants.....	Baltimore, Md.
2722 Harvey, William P.....	Hately Bros.....	Pork Packers.....	2 Sherman st.
4843 Harvey, William S.....	Hately Bros.....	Commission.....	92 Traders' Building.
4966 Hatch, E. A.....	Hately Bros.....	Commission.....	92 Traders' Building.
2810 Hatch, John C.....	Hately Bros.....	Packing.....	501 Royal Insurance Building.
1888 Hately, John Craig.....	Hately Bros.....	Packing.....	501 Royal Insurance Building.
3556 Hately, Walter C.....	With Weare Com. Co.....	Commission.....	Room 230, Insur'nee Exch. Bldg.
5079 Hathaway, Henry.....	Wright & Haughey.....	Coal.....	38 Market st.
658 Hathaway, Josiah L.....	R. B. Hawley & Co.....	Commission.....	226 La Salle st.
3418 Haughey, Charles T.....	James Hayde & Co.....	Commission.....	Galveston, Tex.
3297 Hawley, Robert B.....	With Moran & Healy.....	Commission Merchants.....	240 La Salle st.
3331 Hayde, James.....	H. H. Hayden & Son.....	Packers.....	6 Sherman st.
4400 Hayes, Michael B.....	With A. M. Wright & Co.....	Salt and Commission.....	218 La Salle st.
660 Hayden, Horatio H.....	.....	Commission.....	67 Board of Trade Building.
8491 Haydon, W. J.....	Moran & Healy.....	Commission.....	34 Pacific ave.
3585 Hazelhurst, Andrew.....	With Albert Dickinson Co.....	Provisions.....	12 Kent Building.
4264 Hazelhurst, Samuel, Jr.....	With Geo. A. Hellman.....	Seeds.....	6-8 Sherman st.
2894 Healy, James T.....	With W. M. Egan.....	Commission.....	115-119 Kinzie st.
4037 Heath, Charles A.....	.....	Commission.....	89 Board of Trade Building.
682 Hellman, George A.....	.....	Commission.....	89 Board of Trade Building.
5072 Hellman, George A., Jr.....	.....	Vessel Agent.....	11 Board of Trade Building.
701 Helm, Daniel T.....	.....	.....	.....

683	Helmer, Edward E.....	.....	Commission.....	218 La Salle st.
2179	Helmholz, August C.....	.....	Commission.....	83 Traders' Building.
4877	Helmholz, Frederick E. T.....	With A. C. Helmholz.....	Commission.....	83 Traders' Building.
686	Hemmeigarn, Henry.....	.....	Produce Commission.....	201 Kinzie st.
688	Henderson, Andrew M.....	.....	Commission Merchant.....	4 Sherman st.
3519	Henderson, Charles M.....	C. M. Henderson & Co.....	Boots and Shoes.....	Cor. Adams and Market sts.
4662	Henderson, Harry J.....	With A. M. Henderson & Co.....	Commission.....	2 Sherman st.
4525	Hendericks, Robert J.....	Lees, Hendericks & Co.....	Packers.....	53 West Jackson st.
2697	Henning, David.....	Chicago Stave Co.....	Cooperage.....	141 South Water st.
2518	Henning, Edwin.....	Chicago Stave Co.....	Cooperage.....	141 South Water st.
4302	Henrotin, Charles.....	.....	Stocks and Grain.....	115 Dearborn st.
2372	Henry, David.....	With Thos. Bennett & Co.....	Commission.....	65 Board of Trade Building.
4495	Henry, Francis.....	.....	Commission Merchant.....	4 Wheeler Building.
4464	Henry, William P.....	Gen. Mgr. Lehigh Valley Trans. Co.....	Transportation.....	Buffalo, N. Y.
4640	Hentz, Henry.....	Henry Hentz & Co.....	Cotton and Commission.....	8 South William st., N. Y.
4498	Herely, Millard B.....	.....	Commission.....	Room 31, Commerce Building.
3824	Hertel, Frederick.....	.....	Commission.....	163 Jackson st.
5023	Hertz, Adolph H.....	With S. Oppenheimer & Co.....	Commission.....	London, England.
2475	Hess, Charles E.....	Sec. and Treas. E. Hess Co.....	Grain Shippers.....	10 Pacific ave.
696	Hess, Ernest.....	Pres't E. Hess Co.....	Grain Shippers.....	10 Pacific ave.
697	Heth, Henry S.....	Heth & Son.....	Commission.....	8 Rialto Building.
4709	Heth, James Britton.....	Heth & Son.....	Commission.....	8 Rialto Building.
3453	Heusler, Thomas A.....	.....	Commission.....	411 Insurance Exch. Building.
4425	Hewett, William W.....	With Eckhart & Swan.....	Millers.....	66 North Canal st.
4689	Heywood, Alfred.....	Heywood & Son.....	Provisions.....	Room 71, 232 La Salle st.
3509	Hibbard, Elias W.....	.....	.....	Missouri Valley, Iowa.
2129	Hibbard, Elishia C.....	Hibbard & Co.....	Commission.....	410 Rialto Building.
2516	Hibbard, Fred A.....	.....	Commission.....	410 Rialto Building.
711	Hickcox, Philander.....	A. M. Wright & Co.....	Commission.....	67 Board of Trade Building.
712	Higgie, James L.....	Pres't V. O. T. Co.....	Vessels and Towing.....	240 South Water st.
4104	Higgins, Crafts W.....	With Irwin, Green & Co.....	Commission.....	130 Rialto Building.
713	Higgins, George W.....	Geo. W. Higgins & Co.....	Packers.....	60 Wheeler Building.
3536	Higgins, Hiram.....	West, Andrews & Co.....	Commission.....	715 Royal Insurance Building.
4381	Highly, Gomer E.....	G. E. Highly & Co.....	Commission, Grain and Seeds.....	321 Rookery Building.
714	Hill, Charles E.....	C. E. Hill & Co.....	Commission.....	Rialto Building.
3978	Hill, Frederick A.....	.....	.....	93-94 Traders' Building.
4198	Hill, Howard A.....	With C. E. Hill & Co.....	Commission.....	Rialto Building.
3452	Hill, John, Jr.....	McCourtie, Hill & Co.....	Commission Merchants.....	2-4 Sherman st.
4165	Hill, John J.....	Hill Bros. & Co.....	Commission Merchants.....	14 Pacific ave.
5098	Hill, Walter G.....	Hill Bros. & Co.....	Commission Merchants.....	14 Pacific ave.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4382 Hillabrant, Wills D.....	With Chandler-Brown Co.....	Commission Merchants.....	6 Board of Trade Building.
4027 Himebaugh, P. C.....	Himebaugh & Merriam.....	Grain.....	Omaha, Neb.
4282 Hinehman, Edwin W.....	.....	.....	149 South Morgan st.
2652 Hinekley, Samuel T.....	.....	.....	Elgin, Ill.
3828 Hind, James.....	With Walker & Co.....	Commission.....	Phoenix Building.
2108 Hirsch, Solomon.....	Kohn, Hirsch & Co.....	Shirt Manufacturers.....	36 N. Fourth st., Philadelphia.
721 Hitchcock, Alexander B.....	.....	.....	57 Board of Trade Building.
4041 Hoag, William G.....	T. C. Hoag & Co.....	Banking and Groceries.....	Evanston, Ill.
726 Hoagland, Andrew J.....	.....	.....	92 Board of Trade Building.
729 Hobbs, J. B.....	.....	.....	.....
4047 Hodge, James.....	Southwork, Paddock & Co.....	Commission.....	Toledo, Ohio.
3710 Hodges, Edward C.....	Emery & Hodges.....	Banking and Brokerage.....	Boston, Mass.
4837 Hodges, L. F.....	.....	Grain.....	Milwaukee, Wis.
732 Hodson, John R.....	.....	Commission.....	Room 53, 2-4 Sherman st.
2280 Hoffert, Isaac.....	Isaac Hoffert & Co.....	Warehousing.....	540-544 South Clark st.
2369 Hoffman, Gustav.....	See'y L. C. Huck Malting Co.....	Malting.....	Cor. Canal and Eighteenth st.
4045 Holbert, Hezekiah.....	.....	Commission.....	St. Paul, Minn.
3078 Holden, Henry P.....	.....	.....	Room 6, 122 La Salle st.
735 Holley, Lyman G.....	L. G. Holley & Co.....	Commission.....	413 Royal Insurance Building.
2991 Holmes, Ira.....	.....	Broker.....	280 South Clark st.
4915 Holdslander, E. S.....	.....	Commission.....	Room 22, 16 Pacific ave.
5100 Hood, Thomas C.....	With Trego & Montgomery.....	Commission.....	57 Board of Trade Building.
4378 Hood, William.....	With A. & J. Shaw.....	Commission.....	18 Maller's Building.
4650 Hooker, William T.....	Turle & Co.....	Commission.....	Chamber of Commerce, Minneapolis, Minn.
4406 Hoon, John M.....	.....	Commission.....	70 Board of Trade Building.
741 Hopkins, Erwin.....	.....	.....	Willber, Neb.
2340 Horner, Isaac.....	Henry Horner & Co.....	Groceries.....	78-82 West Randolph st.
5085 Horton, Frederic.....	With S. V. White & Co.....	Commission.....	2 Sherman st.
3527 Horton, Harry L.....	H. L. Horton & Co.....	Banking and Commission.....	57 Broadway, New York.
4597 Hotchkiss, F. E.....	.....	Commission.....	134 Rialto Building.
745 Hosmer, Henry.....	.....	.....	.....
747 Hough, Albert J.....	Hough & Co.....	Commission.....	Room 44, Traders' Building.
749 Hough, Walter C.....	With Baldwin & Farnum.....	Commission.....	Grand Pacific Hotel Building.
2568 Houghton, George R.....	.....	Commission.....	93 Board of Trade Building.

751	Hovey, Augustus H.	A. H. Hovey & Co.	Commission Merchants.	512 Rialto Building.
5027	Hovey, Elbridge S.	With I. T. Sunderland	Provision Inspector	68 Board of Trade Building.
2607	Hovey, Walter A.	With A. H. Hovey & Co.	Commission Merchants.	512 Rialto Building.
752	How, George M.	Geo. M. How & Co.	Commission.	50 Counselman Building.
760	Howard, B. Frank	Howard, Bartels & Co	Printers and Publishers	28 Sherman st.
5066	Howard, Edward K.	A. L. Pacaud & Co.	Commission	14 Pacific ave.
4699	Howard, William B.	Brown, Howard & Co.	Contractors	208 First National Bank Bldg.
753	Howe, Charles M.	With Poole, Sherman & Co	Commission	69 Board of Trade Building.
2411	Howe, Charles T.	C. T. Howe & Co	Brokers	816 Royal Insurance Building.
754	Howe, Frederiek A.	Gen'l Agent Chicago & G. T. R. R. Co.	Transportation	56 Home Insurance Building.
757	Howell, John C.	J. C. Howell & Co.	Commission Merchants	78 Board of Trade Building.
756	Howes, Allen		Superintendent	Cor. Clark and Fifteenth sts.
3108	Hoxey, Edward F.		Commission	22 Counselman Building.
4084	Hubbard, Daniel B.			First National Bank.
767	Hubbard, William L.	W. L. Hubbard & Co.	Broom-corn	125 Kinzie st.
2507	Huchberger, Jacob O.			Suspended.
768	Huck, Louis C.	L. C. Huck Malting Co.	Malting	Cor. Canal and Eighteenth sts.
5046	Hucker, Nathaniel, Jr.	Hucker & Co.	Commission	Buffalo, N. Y.
2676	Huffman, Reuben M.	Floyd & Huffman.	Provision Brokers.	4 Sherman st.
2445	Hulbert, Alvin.	Lindell Hotel	Hotel	St. Louis, Mo.
1916	Hulburd, Charles H.		Commission	47 Board of Trade Building.
2138	Hull, William L.		Commission	413 Chamber of Commerce, St. Louis, Mo.
3206	Hunter, Charles L.		Commission	Room 521, Rialto Building.
3004	Hunter, Edward S.	With Wm. Young & Co.	Commission	58 Board of Trade Building.
780	Hunter, George A.		Produce Exporting	36 Wheeler Building.
4978	Hunter, Hugh D.	With Wm. E. Webbe & Co.	Commission	807 Royal Insurance Building.
4935	Hunter, J. M.	With P. McGurn & Co.	Commission	104 Traders' Building.
3766	Hunter, Thomas M.	With Albert Dickinson Co.	Seeds	115-119 Kinzie st.
2426	Hunter, W. W.		Grain Shipping	64 Board of Trade Building.
4442	Huntington, James B.	With Geo. H. Sidwell & Co.	Commission	6-8 Sherman st.
774	Hurlbut, Joseph H.	J. H. Hurlbut & Co.	Commission	74 Traders' Building.
775	Hurlbut, Samuel E.	J. H. Hurlbut & Co.	Commission	74 Traders' Building.
4179	Husted, L. N.	Husted & Ware.	Commission Merchants.	Room 408, Rialto Building.
777	Hutchinson, Benjamin P.	B. P. Hutchinson & Co.	Commission	15 Rialto Building.
778	Hutchinson, Charles L.	President Corn Exchange Bank.	Banking	240 La Salle st.
4421	Hutchinson, George A.			
4340	Ingalls, Fred A.	J. G. Steever & Co.	Commission	100 Rialto Building.
785	Ingalls, Thomas.			P. O. Box 877, Montreal, Can.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
2868 Irwin, Charles D.....	Irwin, Green & Co.....	Commission.....	130 Rialto Building.
786 Irwin, David W.....	Irwin, Green & Co.....	Commission.....	130 Rialto Building.
5057 Jackson, Benjamin V.....	.....	.....	.....
4669 Jackson, Darius C.....	With Jackson Bros. & Co.....	Brokers.....	226-228 La Salle st.
3538 Jackson, Horace.....	Mayo, Groff & Co.....	Jewelers.....	169 State st.
2935 Jackson, Howard B.....	Jackson Bros. & Co.....	Brokers.....	226-228 La Salle st.
2081 Jackson, William S.....	Jackson Bros. & Co.....	Brokers.....	226-228 La Salle st.
795 James, Frederick S.....	F. S. James & Co.....	Insurance.....	174 La Salle st.
3523 James, William F.....	McPherran & James.....	Commission.....	211 Rialto Building.
4329 Jeffery, Edward T.....	.....	.....	.....
5059 Jenkins, George R.....	Geo. R. Jenkins & Co.....	Oil Merchants.....	12-14 Franklin st.
801 Jennings, Reuben S.....	.....	.....	4 Board of Trade Building.
5069 Jennings, Rufus P.....	The North American Provision Co.....	Packers.....	6-8 Sherman st.
802 Jennison, Charles H.....	.....	.....	.....
4091 Jennison, George B.....	Geo. B. Jennison & Co.....	Commission and Grain.....	Room 7, 236 South Water st.
2988 Jernegan, Charles.....	.....	Commission.....	98 Board of Trade Building.
2380 Jevie, Christian.....	.....	Broker.....	Room 13, 12 Sherman st.
3582 Johnson, Frank H.....	.....	Groceries.....	110-112 Madison st.
808 Johnson, Sydney B.....	.....	Broker.....	40 Board of Trade Building.
4496 Johnson, William E. W.....	Washington Butcher's Sons.....	Grain.....	226 Fulton st.
809 Johnson, Willis F.....	W. F. Johnson & Co.....	Packing.....	2 Sherman st.
1917 Johnston, George B.....	With P. McGurn & Co.....	Commission.....	59 Board of Trade Building.
4253 Johnston, James R.....	Johnston & Hamilton.....	Commission.....	12 Pacific ave.
4862 Johnston, William J.....	.....	Buyers.....	180 Lake st.
2351 Jones, B. Campbell.....	N. W. Horse Nail Co.....	Commission.....	313 Rialto Building.
813 Jones, Benjamin L.....	.....	Nails.....	232 South Clinton st.
4053 Jones, Charles E.....	With Jones, Kennett & Hopkins.....	Commission.....	Albuquerque, New Mexico.
814 Jones, Daniel A.....	.....	Commission.....	1 Board of Trade Building.
3654 Jones, Edward S.....	Noble Jones.....	.....	Deceased.
815 Jones, Edward W.....	Joseph Jones & Son.....	Commission.....	918 Royal Insurance Building.
4444 Jones, Edwin L.....	With Lamson Bros. & Co.....	Provisions and Grain Brokers.....	Room 100, Traders' Building.
5013 Jones, George Edwin.....	.....	Commission.....	6 Board of Trade Building.
2954 Jones, John H.....	With Linn & Dwight.....	.....	2219 Wabash ave.
817 Jones, Joseph.....	.....	Elevators.....	Rialto Building.

3991	Jones, Judson M. W.	J. M. W. Jones & Co.	Stationery.	78 Sherman st.
1915	Jones, Nathaniel S.	Jones, Kennett & Hopkins.	Commission.	1 Board of Trade Building.
2546	Jones, Noble	.....	Grain Commission.	918 Royal Insurance Building.
1980	Jones, William	.....	Commission.	79-80 Traders' Building.
826	Junker, Anton	.....	.....	Suspended.
827	Kadish, Leopold, J.	.....	.....	44 Beethoven place.
2760	Kammerer, Frank G.	F. G. Kammerer & Co.	Commission.	35 Board of Trade Building.
5047	Kammerer, W. S.	F. G. Kammerer & Co.	Commission.	35 Board of Trade Building.
4522	Kanzler, Charles	.....	Flour and Feed	309 West Polk st.
4278	Karstens, John J.	.....	Flour and Feed	177 West Harrison st.
831	Keeler, Joseph B.	J. B. Keeler & Co.	Commission.	Room 17, 226 La Salle st.
4923	Keim, Jacob	Pfalzer & Keim.	Grain and Hay	1626 State st.
2317	Keith, Abijah	Keith & Crocker.	Flour.	214-215 Royal Insurance Bldg.
833	Keith, Edson	.....	Hats, etc.	Cor. Wabash ave and Monroe st.
4986	Keith, Fleury F.	Keith & Co.	Commission.	Terre Haute, Ind.
2967	Keith, John G.	Keith & Carr.	Vessel Agents.	109 Royal Insurance Building.
4592	Kelley, Thomas A.	.....	Commission.	Cleveland, Ohio.
3970	Kellogg, Allison G.	With L. C. Platt & Co.	Commission.	95 Board of Trade Building.
838	Kellogg, James B.	.....	Adjuster of Marine Losses	6 Sherman st.
4048	Kellogg, Henry B.	.....	Grain Dealer	901 Royal Insurance Building.
4958	Kellogg, Lyman L.	With F. R. Spear & Co.	Commission	411 Rialto Building.
2792	Kellogg, Oro George	With H. F. Dousman	Commission	Room 504, Rialto Building.
2574	Kelly, Robert H.	.....	Attorney at Law	54 Home Insurance Building.
3867	Kemper, William	Kemper & Bro.	Flour and Feed	663-665 North Halsted st.
4868	Kennedy, J. B.	.....	Commission	41 Board of Trade Building.
2867	Kennett, Francis J.	Jones, Kennett & Hopkins.	Stocks and Commission.	1 Board of Trade Building.
840	Kent, Sidney A.	.....	Commission	189 La Salle st.
841	Kent, Thomas	.....	Provision Exporter	6-8 Sherman st.
4447	Keogh, John W.	.....	Commission	80 Board of Trade Building.
842	Kerby, James	.....	Grain and Provision Broker.	Room 2, Rialto Building.
843	Kerfoot, Charles A.	Chas. A. Kerfoot & Co.	Real Estate	95 Washington st.
845	Kerfoot, William D.	W. D. Kerfoot & Co.	Real Estate	90 Washington st.
4922	Kern, Adolph L.	.....	Flour Millers	62 West Lake st.
4478	Kerr, William R.	J. B. A. Kern & Son.	Insurance	175 La Salle st.
3741	Kersten, Gustav F.	W. H. Cunningham & Co.	Commission	77 Board of Trade Building.
2962	Kidder, Henry M.	With Rosenbrunn Bros.	.....	9 Rialto Building.
857	King, Charles B.	.....	Commission	2827 Wabash ave.
858	King, James C.	.....	.....	226 La Salle st.
2838	King, Melvain	.....	Commission	Room 703, Rialto Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

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NAME.	FIRM.	BUSINESS.	LOCATION.
860 King, Ulric.....	A. S. White & Co.....	Grain and Provisions.....	Counselman Building.
4661 Kinsey, John.....	Kinsey & Co.....	Commission.....	137-139 East Kinzie st.
4561 Kirk, John B.....	J. S. Kirk & Co.....	Manufacturing.....	372 North Water st.
868 Kirkwood, William.....	Wm. Kirkwood & Co.....	Commission.....	400 Royal Insurance Building.
3124 Kitchen, John B.....	With W. G. McCormick & Co.....	Commission.....	219 La Salle st.
4890 Kitchin, E. E.....	With A. Geddes & Co.....	Commission.....	402 Royal Insurance Building.
4001 Kittle, Burton L.....	With Milmine, Bodman & Co.....	Commission.....	87 Board of Trade Building.
3246 Knapp, Almeron K.....	.....	.....	Minooka, Ill.
873 Knapp, Samuel.....	.....	.....	Board of Trade.
4080 Kneller, G. St. John.....	With Norton & Worthington.....	Commission.....	Board of Trade Building.
4513 Knoke, Herman C.....	Wm. Knoke & Co.....	Milling.....	178 West Kinzie st.
3315 Knowles, George.....	.....	Commission.....	Milwaukee, Wis.
3641 Kohn, William M.....	Kohn & Co.....	Banking.....	St. Louis, Mo.
878 Kopf, Valentine.....	.....	.....	347 Center ave.
3576 Krichs, Frank.....	With Albert Dickinson & Co.....	Seeds.....	115 Kinzie st.
2369 Kroeschell, William L.....	Gerstenberg & Kroeschell.....	Commission Merchants.....	Room 34, Traders' Building.
1638 Kune, Julian.....	Julian Kune & Co.....	Barley, Seeds, etc.....	23 Traders' Building.
2965 Labagh, Reginald H.....	R. H. Labagh & Co.....	Commission and Brokers.....	43 Board of Trade Building.
3956 Lacy, Daniel.....	With Elmendorf, Watte & Co.....	Commission.....	710 Rialto Building.
888 Lafrentz, H. Nicholas.....	Lafrentz & Karstens.....	Flour and Feed.....	259 East Kinzie st.
3390 Laidley, Frederiek A.....	F. A. Laidley & Co.....	Pork Packers.....	Cincinnati, Ohio.
887 Lake, Charles E.....	.....	Grahn.....	931 West Monroe st.
4197 Lake, William H.....	With Chas. Counselman & Co.....	Commission.....	238 La Salle st.
5010 Lally, Frank J.....	With John Lally.....	Commission.....	161 South Water st.
891 Lally, John.....	.....	Commission.....	161 South Water st.
894 Lamb, Francis M.....	King & Lamb.....	Flour, etc.....	14 Fifth ave.
896 Lamb, Joseph.....	.....	Livery Stable.....	133 Michigan ave.
892 Lamson, Lorenzo J.....	Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
1923 Lamson, S. Warren.....	Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
907 Lane, William H.....	With E. W. Syer & Co.....	Commission.....	Rialto Building.
2594 Lansing, Odell E.....	.....	.....	Suspended.
910 Lash, William H.....	.....	.....	.....
4456 Lasier, David S.....	.....	Grahn.....	218 La Salle st.
898 Latham, Andrew J.....	Supt. Onondaga Dock Co.....	Salt.....	50 South Water st.

4912	Lathrop, L. L.	.....	.....	Commission	28 Broad st., New York.
4365	Lathrop, L. C.	.....	Lathrop, Smith & Oliphant	Commission	37 Broad st., New York.
2112	Lausten, Andrew C	.....	See'y Northwestern Lead & Oil Co.	Linseed Oil	84-86 Pratt st.
889	Law, Robert.	.....	.....	Coal	196 Dearborn st.
900	Lawrence, Charles H.	.....	.....	Banking	Suspended.
901	Lawrence, Edward F.	.....	With First National Bank	Transportation	Cor. Dearborn and Monroe sts.
2103	Lawrence, William E.	.....	Hannah, Lay & Co.	Lumber	Room 32, 4 Sherman st.
905	Lay, Albert Tracy	.....	.....	Brokering	88 Lumber st.
913	Leadbeater, William J.	.....	With Milmine, Bodman & Co.	Commission	616 Royal Insurance Building.
3784	Leask, Arthur	.....	.....	Commission	87 Board of Trade Building.
3866	Lederer, Nathan	.....	With Wm. Young & Co.	Commission	319 Rialto Building.
3155	LeDue, Alphonse	.....	.....	Commission	New Orleans, La.
915	Ledward, Thomas C.	.....	.....	Commission	34 Pacific ave.
916	Lee, Augustine N.	.....	.....	Commission	682½ Washington boulevard.
2557	Lee, Charles S.	.....	.....	Commission	39 Open Board of Trade Bldg.
4574	Lee, Charles Sherman	.....	.....	Commission	Kansas City, Mo.
4070	Lee, Charles W.	.....	.....	Commission	80 Board of Trade Building.
918	Leet, John M.	.....	Leet & Fritze	Grain Commission	Room 44, 2-4 Sherman st.
919	Lefens, Thies J.	.....	See'y and Treas. C. Selpp Brewing Co.	Brewing	22d st. and lake shore.
4735	Lehman, Philip	.....	Lehman Bros.	Commission	New York City.
920	Leicht, Andrew E.	.....	Bartholomae & Leicht Brewing Co.	Brewing	684-710 Sedgwick st.
4931	Leighton, George N.	.....	.....	Broker	6 E. Third st., Cincinnati, Ohio.
921	Leiter, Levi Z.	.....	.....	.....	Washington, D. C.
3894	Leland, Edward F.	.....	With M. C. Lightner & Co.	Commission	10 Pacific ave.
5006	Leopold, Nathan F.	.....	Leopold & Austrian	Transportation	Cor. Rush and North Water sts.
924	Leopold, Samuel F.	.....	Leopold & Austrian	Transportation	72 Market st.
3790	Lester, Albert G.	.....	With J. F. Gillette & Co.	Commission	6-8 Sherman st.
3523	Lester, Henry V.	.....	With Schwartz, Dupree & Co.	Commission	2 Board of Trade Building.
925	Lester, John T.	.....	J. T. Lester & Co.	Commission	Rialto Building.
4336	Leszynsky, Edward G.	.....	J. B. Dutch & Co.	Grain and Provisions	49 Board of Trade Building.
2895	Le Vally, Jonathan R.	.....	.....	Grain and Provisions	Room 60, 240 La Salle st.
929	Lewis, Abner M.	.....	Lewis & Howard	Wool	184 Washington st.
4133	Lewis, Ang. I.	.....	Pope & Lewis	Commission	Phoenix Building.
926	Lewis, Isaac J.	.....	.....	Insurance	114 La Salle st.
944	Libby, Washington	.....	.....	.....	Tremont House.
931	Libby, Arthur A.	.....	Libby, McNeill & Libby	Packing	Union Stock Yards, Ill.
932	Libby, Charles P.	.....	Libby, McNeill & Libby	Packing	Union Stock Yards, Ill.
1890	Lichtenberger, Charles, Jr.	.....	Howard, Bartels & Co.	Printers and Publishers	28 Sherman st.
933	Lichtenberger, Christian	.....	.....	.....	Deceased.
1926	Lightner, Milton C.	.....	M. C. Lightner & Co.	Commission	10 Pacific ave.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
935 Lincoln, David H.	.....	Commission	10 Pacific ave.
2396 Lindblom, Robert	Lindblom & Co	Commission	13 Board of Trade Building.
2313 Lindgren, John R.	Haugan & Lindgren	Banking	Cor. La Salle and Lake sts.
2856 Lindman, John J.	Bacon & Lindman	Commission	56 Board of Trade Building.
4544 Lindman, Oscar F.	.....	.....	56 Board of Trade Building.
3366 Linker, William	.....	Elevators	St. Paul, Minn.
939 Linn, William R.	Linn & Dwight	.....	Rialto Building.
940 Linn, W. Scott	.....	.....	Deceased.
946 Linsted, Daniel B.	West'n Ag't Central and Vermont Line	Vessel Agents	234 La Salle st.
4797 Linton, S. S.	S. S. Linton & Co	Commission Merchants	Minneapolis, Minn.
4191 Listman, Charles F.	C. F. Listman & Co.	Commission	299 Royal Insurance Building.
943 Livingston, Isaac	Isaac Livingston & Son	Flour and Feed	593 State st.
4909 Lobdell, Charles W.	.....	.....	517 Rialto Building.
3830 Lockwood, Walter	.....	.....	1 Board of Trade Building.
2227 Logan, Frank G.	F. G. Logan & Co.	Commission	4 Board of Trade Building.
949 Lombard, Isaac G.	Prest' National Bank of America	Banking	Cor. La Salle & Washington sts.
4952 Loneragan, Thomas J.	T. J. Loneragan & Co.	Commission	St. Louis, Mo.
950 Long, M. David	.....	Grain	Rialto Building.
2487 Lord, Edward A.	Edw. A. Lord & Co	Commission	Room 718, 216 La Salle st.
4050 Lord, Alonzo B.	With Edw. A. Lord & Co.	Commission	Room 718, 216 La Salle st.
3377 Loud, Edward de C.	.....	.....	Suspended.
4974 Loudon, William	.....	Hay and Grain	Omaha, Neb.
4983 Love, Samuel A.	.....	Commission	Le Roy, Ind.
4155 Low, Edward H.	With Elmendorf, Warte & Co.	Commission	713 Rialto Building.
954 Low, William H.	With Scribner, Oughton & Co	Commission	363 Royal Insurance Building.
4981 Lowitz, Elick	.....	Commission	237 La Salle st.
4844 Lowry, Thomas W.	Lowry Bros	Grain	Lincoln, Neb.
3711 Ludlam, Joseph S.	.....	Manufacturer	Lowell, Mass.
4019 Ludlow, Fred D.	F. D. Ludlow & Co.	Commission	43 Board of Trade Building.
3488 Lunt, George	.....	Grain Shipper	102 Washington st.
4430 Lunt, Orrington	.....	.....	Room 17, 102 Washington st.
4893 Lybrand, Jacob W.	.....	.....	Richland Center, Wis.
961 Lyke, John W.	.....	Commission	Room 15, 156 Washington st.
3623 Lyle, Hugh	.....	.....	Room 18, 226 La Salle St.
962 Lynch, Andrew M.	Lynch Bros	Commission	201 South Water st.

4281	Lynch, John A	H. H. Shufeldt & Co.	Distillers	261 Kinzie st.
963	Lynch, John B.	Lynch Bros.	Commission.	201 South Water st.
964	Lynch, Thomas	H. H. Shufeldt & Co.	Distillers. . .	261 Kinzie st.
4990	Lynch, Thomas, Jr. ....	.....	Maltster.	Schiller and Aston sts.
1976	Lyon, John B.	Lyon & Co	Commission.	12 Sherman st.
2779	Lyon, Richard S.	Merrill & Lyon	Shipping and Commission.	Room 63, 2 Sherman st.
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4454	McAuley, James D.	Poultry and Game	147 South Water st.
969	McAvoy, John H.	Bemis & McAvoy Brewing Co.	Brewing	2349 South Park ave.
3454	McCumpbell, Amos G. ....	.....	.....	Suspended.
971	McCarthy, Daniel .....	.....	Vessel Trimmer.	172 Oak st.
5062	McClean, Samuel A., Jr.	With Anglo-American Provision Co.	Packers.	60 Board of Trade Building.
2651	McCleary, Byron J. ....	.....	Commission.	9-10 Exchange Building.
982	McClellan, George A. ....	.....	Commission. ....	.....
4111	McCurdy, Geo. L.	McCurdy & Franklin	Insurance.	Calumet Building.
2459	McCord, John C. ....	.....	.....	Suspended.
3144	McCormick, Cyrus H., Jr.	McCormick Harvest Machine Co.	Manufacturing	212 Market st.
4314	McCormick, Leander J.	McCormick Harvest Machine Co.	Manufacturing	212 Market st.
4360	McCormick, L. Hamilton .....	.....	.....	126 Rush st.
2221	McCormick, Robert H.	McCormick Harvest Machine Co.	Manufacturing	212 Market st.
2121	McCormick, William G.	W. G. McCormick & Co	Commission.	Rookery Building.
2692	McCourtie, Arnold B.	McCourtie, Hill & Co.	Commission Merchants.	2-4 Sherman st.
975	McCrea, Samuel H.	W. S. McCrea & Co.	Commission.	41-42 Board of Trade Building.
2873	McCrea, Willie S.	W. S. McCrea & Co.	Commission.	41-42 Board of Trade Building.
976	McDermid, John J.	McDermid & Co.	Commission.	119 Rialto Building.
1777	McDonald, Joseph. ....	.....	Broker	351 Chestnut st.
5039	McDonald, Wallace D.	Fenton & McDonald.	Grain.	12 North Clark st.
4897	McDonough, Jas. W. ....	.....	Broker	335 Wabash ave.
3397	McDougall, Alexander. ....	.....	Commission	9 Rialto Building.
4338	McDougall, John D.	With Alex. McDougall.	Commission	9 Rialto Building.
4625	McDougall, William.	McDougall & Co.	Grain Samplers.	509 Rialto Building.
983	McElroy, James. ....	.....	Commission	6-8 Sherman st.
4594	McFadden, H. W.	McFadden & Co	Grain	Havana, Ill.
2862	McGeoch, Peter. ....	.....	.....	Milwaukee, Wis.
988	McGurn, Peter.	Peter McGurn & Co.	Commission	12 Pacific ave.
4344	McGovern, Thomas B. ....	.....	Commission	18 Exchange Building.
3846	McHenry, Charles S. ....	.....	Commission	314 Royal Insurance Building.
990	McHenry, William E. ....	.....	Commission	206 Home Insurance Building.
994	McKay, James R.	Munger, Wheeler & Co	Elevators	2 Sherman st.
5104	McKay, John A.	Dole & Co.	Elevators.	205 La Salle st.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4243 McKee, William.....	.....	Grain.....	279 Twenty-second st.
4224 McKibbin, George.....	McKibbin & Condukes.....	Merchants.....	Liverpool, England.
998 McLaurey, Thomas G.....	T. G. McLaurey & Co.....	Commission.....	6-8 Sherman st.
4187 McLoughlin, Patrick.....	G. B. Shaw & Co.....	Lumber and Grain.....	189 Dearborn st.
4743 McMurtry, A. R.....	A. R. McMurtry & Co.....	Grain.....	Marshall, Ind.
5021 McNeil, Archibald.....	Libby, McNeill & Libby.....	Packers.....	Union Stock Yards, Ill.
4703 McNiven, William R.....	Donaldson & Co.....	Commission.....	Buffalo, N. Y.
2498 McPherran, Samuel H.....	McPherran & James.....	Commission.....	211 Rialto Building.
4587 McPherson, Puge.....	W. G. McCormick & Co.....	Stock Brokers and Commission.	208 N. Third st., St. Louis, Mo.
2502 McReynolds, George S.....	Wm. P. Harvey & Co.....	Commission Merchants.....	6-8 Sherman st.
4980 McShane, James.....	.....	Merchant.....	Montreal, Canada.
4514 Mabbott, Richard H.....	With Geo. A. Seaverns.....	Grain Storage.....	134 Rialto Building.
2350 Macdonald, Charles B.....	.....	Commission.....	137 Rialto Building.
4607 Macdougall, George C.....	Macdougall Bros.....	Commission.....	Montreal, Canada.
3329 Macfarlane, Victor W.....	.....	Commission.....	Rialto Building.
5061 Mackay, Frank J.....	.....	Broker.....	Room 14, 86 La Salle st.
4418 MacKenzie, John P.....	With Douglas & Stuart.....	Grain.....	Sixteenth and Dearborn sts.
2824 Mackie, John D.....	.....	Commission.....	86 Board of Trade Building.
4667 MacLaren, D. L. S.....	Simmonds & Gildemeister.....	Commission.....	Gaff Building.
1009 Maclean, Samuel P.....	.....	Grain.....	167 Madison st.
2522 McMillan, Hugh.....	Agent Western Transit Co.....	Lake Transportation.....	376 North Water st.
4836 MacVeagh, Lincoln.....	Franklin MacVeagh & Co.....	Wholesale Groceries.....	29 Wabash ave.
1011 Magill, Charles J.....	.....	Vessel Agent.....	94 Board of Trade Building.
1013 Magin, Frank J.....	.....	.....	10-11 Kent Building.
1014 Magnus, August.....	.....	Brewers' Supplies.....	244 Randolph st.
3327 Magnus, Rudolph R.....	With E. A. Driver & Co.....	Commission.....	4 Board of Trade Building.
4835 Maguire, Frank I.....	Magnire & Rogers.....	Commission.....	25 Whitehall st., New York.
1015 Mahr, Charles A.....	.....	.....	316 Royal Insurance Building.
1017 Maloy, Alfred J.....	.....	.....	Suspended.
3372 Mann, John Edwin.....	.....	Brokerage.....	Board of Trade Building.
4016 Mansar, Jacob.....	Peterson Bros. & Co.....	Commission.....	89 Board of Trade Building.
1019 Marble, Andrew J.....	.....	Grain and Provisions.....	51 Board of Trade Building.
3957 Marcy, George E.....	With Armour & Co.....	Packaging.....	205 La Salle st.
3180 Marks, Louis J.....	L. J. Marks & Co.....	Commission Merchants.....	79 Board of Trade Building.
5029 Marling, Frank.....	.....	Grain, Hay and Feed.....	Cor. Division st. and Cherry ave.

1022	Marsh, Erastus P.	.....	Grain and Commission	.....	238 Rialto Building.
5097	Marshall, Caleb H.	.....	Bakery	.....	Adams and Clinton sts.
4460	Marshall, Frank.	.....	Grain Shipper.	.....	73 Traders' Building.
4102	Marshall, James M.	.....	Real Estate and Loans	.....	9 Reaper Building.
1025	Marshall, John H.	.....	Commission.	.....	52 Board of Trade Building.
3903	Martin, Frederick S.	.....	Commission.	.....	240 La Salle st.
1028	Martin, George H.	.....	Commission.	.....	240 La Salle st.
4657	Martin, Thomas J.	.....	Grain	.....	65 Board of Trade Building.
4466	Martln, Wallace R.	.....	Coal and Grain	.....	259 Thirty-fifth st.
1029	Martyn, Edward J.	.....	Packing	.....	205 La Salle st.
2864	Mason, Alexander O.	.....	Commission.	.....	704 Rialto Building.
4655	Mason, Benjamin.	.....	.....	.....	13 Aldine square.
1030	Mason, Ira J.	.....	Insurance.	.....	172 La Salle st.
4764	Mason, William S.	.....	Commission	.....	704 Rialto Building.
4785	Massey, Charles R.	.....	Commission	.....	51 Board of Trade Building.
3882	Massey, Henry H.	.....	Commission	.....	63 Board of Trade Building.
4982	Massey, Wilfred.	.....	Insurance and Vessel Agents	.....	Rialto Building.
4694	Mathews, George B.	.....	Millers	.....	Buffalo, N. Y.
3551	Matle, Herman O.	.....	Commission.	.....	Grand Pacific Hotel Building.
4239	Matthews, Eben.	.....	Broker	.....	223 Brother Jonathan Building.
3732	Matthews, Harry K.	.....	Commission.	.....	30 Imperial Building.
3981	Matthews, Rousseau.	.....	Commission.	.....	707 Royal Insurance Building.
2622	Matthews, William H.	.....	Cooperage.	.....	208 La Salle st.
4609	Mattoon, William P.	.....	Grain.	.....	Springfield, Mass.
4671	May, William L.	.....	Commission.	.....	Des Moines, Iowa.
2682	Mayo, Oswin.	.....	Packing.	.....	418 Royal Insurance Building.
4820	Mead, Sidney B.	.....	Commission.	.....	92 Board of Trade Building.
2860	Mead, Theodore H.	.....	Commission.	.....	240 La Salle st.
1048	Mears, Charles.	.....	Commission.	.....	242½ South Water st.
2047	Meek, William J.	.....	Lumber	.....	604 Rialto Building.
4280	Memory, Henry.	.....	Commission Merchants	.....	34 Pacific ave.
2547	Mendesen, George H.	.....	Commission.	.....	47 Board of Trade Building.
4252	Merritt, Charles T.	.....	Commission.	.....	503 Royal Insurance Building.
4774	Merrick, George H.	.....	Broker	.....	85-87 Dearborn st.
2454	Merrill, J. Charles F.	.....	Shipping and Commission	.....	Room 63, 2 Sherman st.
1056	Merrill, Morris.	.....	.....	.....	Evanston, Ill.
1059	Mersereau, Roswell C.	.....	.....	.....	47 Twelfth st.
4686	Metzger, William George.	.....	Manufacturers	.....	Logansport, Ind.
1062	Meyer, Adam.	.....	Flour and Feed	.....	341 North ave.
1992	Meyer, Henry.	.....	.....	.....	Room 2, 173 Randolph st.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4399 Meyer, John B.....	Cashier of Commercial Nat. Bank.	Banking.....	175 Dearborn st.
3384 Meyer, Nicholas J.....	With Wanzer & Co.....	Commission.....	323 Rialto Building.
4038 Michener, Harry G.....	Michener Bros. & Co.....	Provisions.....	211 Insurance Exchange Bldg.
3805 Michener, J. Hart.....	Michener Bros. & Co.....	Provisions.....	211 Insurance Exchange Bldg.
2823 Michener, William W.....	Michener Bros. & Co.....	Provisions.....	211 Insurance Exchange Bldg.
4389 Miley, George W.....	.....	Grain.....	218 La Salle st.
1067 Millar, Allen P.....	Millar, Mosely & Co.....	Hides and Tallow.....	111 Kinzie st.
1079 Millar, J. Morton.....	.....	.....	Deceased.
1069 Miller, David T.....	.....	Commission.....	707 Royal Insurance Building.
1070 Miller, George.....	Pres't U. S. Distilling Co.....	Distilling.....	41 River st.
2328 Miller, James A.....	J. A. Miller & Co.....	Insurance.....	169 La Salle st.
1077 Miller, John S.....	.....	Distilling.....	Sterling, Ill.
2146 Mills, Abbott L.....	.....	Commission.....	26 Exchange Building.
2559 Mills, Frederick N.....	Chicago Hay & Grain Co.....	Commission.....	908 Royal Insurance Building.
3479 Minor, William H.....	.....	.....	Brattleboro, Vt.
4267 Minzesheimer, Charles.....	Chas. Minzesheimer & Co.....	Stock Brokers.....	Wall st., New York City.
4216 Mitchell, Charles P.....	Mitchell, Watson & Co.....	Insurance.....	60 Calumet Building.
1083 Mitchell, Francis M.....	.....	Commission.....	12 Sherman st.
4346 Mitchell, Frederick R.....	With Counselman & Day.....	Commission.....	240 La Salle st.
3803 Mitchell, John J.....	Pres't Illinois Trust and Savings Bank	Banking.....	Rookery Building.
2480 Mitchell, Lewis B.....	.....	Commission Merchant.....	96 Counselman Building.
2950 Mitchell, Malcolm C.....	.....	Commission.....	10 Pacific ave.
1087 Mixer, Charles H. S.....	.....	Commission Merchant.....	68 Board of Trade Building.
1090 Moeller, Carl C.....	.....	Commission.....	226 La Salle st.
2382 Mohns, Charles A. J.....	Mohns & Co.....	Commission.....	12 Sherman st.
4783 Mohr, Oscar.....	Mohr, Zinkelsen & Co.....	Commission.....	Milwaukee, Wis.
1110 Moir, Robert.....	.....	.....	Oquawka, Ill.
4704 Moll, Carl.....	Asst. Cashier National Bank of Illinois	Banking.....	115 Dearborn st.
4623 Molloy, Jas. P.....	.....	Commission.....	Rialto Building.
1091 Monroe, John O.....	.....	Commission.....	707 Royal Insurance Building.
3755 Montague, Gilbert.....	G. Montague & Co.....	Millers' Agents.....	6-8 Sherman st.
1093 Montgomery, George W.....	Geo. W. Montgomery & Co.....	Insurance.....	206 La Salle st.
3789 Montgomery, H. M. S.....	Trego & Montgomery.....	Grain and Provisions.....	57 Board of Trade Building.
4624 Moody, Lowell L.....	The Holstein Coal Co.....	Coal, Hay and Grain.....	1401 Milwaukee ave.
3422 Moon, George Q.....	.....	Commission.....	Binghampton, N. Y.

1095	Moore, Gurdon G.	G. G. Moore & Co.	Grain and Provisions.	51 Board of Trade Building.
4832	Moore, James S.	Armour Elevator Co.	Grain.	12 Home Insurance Building.
2766	Moore, John W.		Commission.	Rialto Building.
5094	Moore, Stewart L.		Commission.	Rialto Building.
3282	Moorehead, John, Jr.	Moorehead Bros.	Iron.	Pittsburgh, Pa.
4918	Moran, Robert H.	With A. Geddes & Co.	Commission.	403 Royal Insurance Building.
3558	Morehouse, Thomas			420 West Jackson st.
1101	Morford, Thomas T.	Ag't Union Steamboat Co.	Lake Transportation.	70 Market st.
3076	Moro, Arthur R.			24 Coleman st., London, Eng.
4858	Morrell, John H.	John Morrell & Co (Limited).	Packers.	Room 313, Royal Insur'nce Bldg.
3482	Morrill, Fred. K.	W. F. Cobb & Co.	Commission.	523 Phoenix Building.
5034	Morrill, John W.	With Chicago & Pacific Elevator Co.	Elevators.	Room 34, 240 La Salle st.
4558	Morris, Edward	Nelson Morris & Co.	Packers.	Union Stock Yards, Ill.
2278	Morris, Henry Isaac.	H. I. Morris & Co.	Commission.	12 Sherman st.
1103	Morris, Isaac T.		Commission.	359 Chestnut st.
3593	Morris, Nelson		Live Stock.	Union Stock Yards, Ill.
3948	Morrissey, John C.		Commission.	Lincoln, Neb.
4861	Morrow, Robert J.	With R. J. Zorge.	Broker.	Room 74, Gaff Building.
1104	Morse, Albert.		Commission.	
1105	Morse, Charles A.		Commission.	422 North State st.
1112	Morse, Walter A.			726 Insurance Exchange Bldg.
4324	Morton, Charles A.	C. A. Morton & Co.	Commission.	Fargo, N. D.
3106	Morton, Joy.	Joy Morton & Co.	Agent, Salt Association, Mich.	13 Lake st.
4710	Morton, Philip H.		Flour and Grain Exporter.	812 Royal Insurance Building.
5060	Moss, William M.		Commission.	4526 St. Lawrence ave.
1107	Mott, John H.		Flour Dealer.	Room 73, 34 Pacific ave.
1108	Mott, John M.	John M. Mott & Co.	Commission Merchants.	187 Royal Insurance Building.
3478	Mueller, Herman.	Watkins, Mueller & Fretts.	Hops, Grain and Brewers' Sup.	184 East Washington st.
1115	Mugridge, Daniel S.	D. S. Mugridge & Co.	Grain and Provisions.	24 Pacific ave.
4998	Mulcahy, Richard E.	Mulcahy & Co.	Brokers.	Sioux City, Iowa.
1125	Mumford, William R.		Grain, Feed and Hay.	907 Royal Insurance Building.
1129	Munger, Albert A.	Munger, Wheeler & Co.	Elevators.	4 Sherman st.
1127	Munn, Charles A.			43 Monroe st.
4857	Munn, Noel S.		Commission.	3 Board of Trade Building.
2055	Munro, William.	Manager Bank of Montreal.	Banking.	226 La Salle st.
2076	Murison, George W.		Commission.	220 La Salle st.
1121	Murphey, Leander E.		Commission.	
2523	Murphy, Daniel J.	With Norton & Worthington.	Commission.	5 Board of Trade Building.
4475	Murray, James F.	J. F. & J. W. Murray.	Commission.	570 Wabash ave.
3513	Murray, William H.		Commission.	16 Imperial Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4273 Murray, William.....	Murray & Young.....	Commission.....	406 Produce Ex., New York City.
4786 Myers, E. H.....	Myers & Co.....	Commission.....	New York City.
1121 Myers, Ernest H.....	E. H. Myers & Co.....	Provisions.....	645 Liberty st., Pittsburgh, Pa.
3065 Myers, James A.....	C. W. Elphicke & Co.....	Vessel Owners and Agents.....	11 Wheeler Building.
5004 Myers, Joseph.....	Myers & Co.....	Commission.....	Kansas City, Mo.
4908 Nathan, Max.....	Nathan & Hermann.....	Importers of Diamonds.....	99 East Madison st.
1135 Nash, Charles T.....	Nash, Wright & Co.....	Commission Merchants.....	517 Rialto Building.
1137 Nash, John.....	Bomford, Nash & Bomford.....	Provisions.....	Liverpool, England.
3449 Nash, Samuel J.....	Nash & Greeley.....	Grain and Provisions.....	718 Royal Insurance Building.
2628 Nash, William.....	Nash, Wright & Co.....	Commission Merchants.....	517 Rialto Building.
1138 Neuhr, Melvin J.....	M. J. Neahr & Co.....	Bugs.....	111-113 Lake st.
3990 Need, Isaac N.....	With Milmine, Bodman & Co.....	Commission.....	87 Board of Trade Building.
1139 Neely, Albert E.....	.....	Elevator.....	Rookery Building.
1140 Nelson, Murry.....	Murry Nelson & Co.....	Grain and Provisions.....	52 Board of Trade Building.
4261 Nelson, Oliver C.....	Murry Nelson & Co.....	Commission.....	52 Board of Trade Building.
4698 Newell, E. J.....	E. J. Newell & Co.....	Grain and Stock.....	Providence, R. I.
3270 Newhall, Daniel E.....	.....	.....	Buffalo, N. Y.
4701 Newman, Lawrence.....	.....	.....	Toledo, Ohio.
4821 Nicholas, William G.....	Business Publishing Co.....	Printing.....	170 Van Buren st.
2168 Nichols, Elisha R.....	E. R. Nichols & Co.....	Commission.....	80 South Water st.
2433 Nichols, George R.....	Young & Nichols.....	Commission.....	304 Royal Insurance Building.
1149 Nichols, Melville S.....	.....	Commission.....	.....
4392 Nickerson, Roland C.....	Empire Mills.....	Flour Miller.....	38-40 Michigan st.
1154 Nickerson, Samuel M.....	President First National Bank.....	Banking.....	Cor. Monroe and Dearborn sts.
2537 Nicol, James.....	.....	Commission.....	Rialto Building.
1151 Niedert, F. Ernst.....	Henry W. Niedert & Co.....	Commission.....	15-17 Market st.
2520 Niesen, John.....	Scribner, Crighton & Co.....	Commission.....	303 Royal Insurance Building.
4644 Nightengale, John W.....	.....	Exporter.....	New York.
5058 Nims, Charles K.....	D. Eggleston & Son Co.....	Commission.....	Room 600, Royal Insur'nce Bldg.
4004 Nims, Ozias L.....	H. C. Gray & Co.....	Commission.....	801 Royal Insurance Building.
4332 Noakes, Edward W.....	President Johnson & Co.....	Manufacturers.....	241 Fifth ave.
4453 Noble, Edwin J.....	.....	Commission.....	.....
4517 Noble, L. Clarence.....	.....	.....	.....
3976 Noble, Thos. G.....	.....	.....	Suspended.

3898	Norcom, Philip D.....	With Schwartz, Duce & Co.....	Commission.....	2 Board of Trade Building.
4670	Norman, Samuel S.....	National Linseed Oil Co.....	Oil Cake	Adams Express Building.
4459	Norris, Owen	Dunham, Norris & Co.....	Commission.....	60 Wheeler Building.
3546	Norris, William W.....	With W. S. McCrea & Co.....	Commission.....	41 Board of Trade Building.
4779	Northup, C. Jay.....	With J. A. Cassidy	Commission	317 Phoenix Building.
1154	Northup, Willet.....	W. Northup & Co.....	Commission.....	260 South Clark st.
1160	Norton, Edmund.....	Norton Milling Co.....	Milling.....	Madison st. Bridge.
1156	Norton, J. Henry.....	Norton & Worthington.....	Commission.....	3 Board of Trade Building.
1158	Norton, Lemuel D.....	Norton & Co.....	Millers.....	59 Board of Trade Building.
4549	Norton, Thomas S.....	With Swift & Co.....	Packers.....	46 Counselman Building.
1164	Noyes, Edward H.....	E. H. Noyes & Co.....	Shippers and Commission.....	906 Royal Insurance Building.
1166	Nutting, John B.....	J. B. Nutting & Co.....	Commission.....	813 Royal Insurance Building.
4901	Oakley, John M.....	J. M. Oakley & Co.....	Brokers.....	Pittsburgh, Pa.
4560	O'Brien, Thomas D.....	.....	Commission	22 Pacific ave.
2209	O'Connor, Lewis H.....	.....	Elevators	Austin, Ill.
1172	Odell, James W.....	Flint, Odell & Co.....	Banking.....	151 Monroe st.
4350	Odell, John J. P.....	Vice-President Union National Bank.....	Bankers.....	Adams and La Salle sts.
3746	Oglesby, Charles B.....	Oglesby & Barnitz.....	Commission.....	Middletown, Ohio.
4202	O'Leary, John J.....	Chicago Oatmeal Mills.....	Milling	30 Imperial Building.
1177	Oliver, David.....	Oliver Bros.....	Lumber.....	66 North Halsted st.
3359	Oliver, William G.....	With Peterson Bros. & Co.....	Commission.....	So. Leavitt st. & Blue Island ave.
4773	Oliver, William Geo.....	.....	City Comptroller	89 Board of Trade Building.
1180	Onahan, William J.....	E. L. Oppenheimer & Co.....	Stocks and Grain.....	7 City Hall.
3718	Oppenheimer, Edward L.....	With Merchants' Loan & Trust Co.....	Banking.....	New York City.
3740	Orehard, John G.....	American Exchange National Bank.....	Commission.....	103 Dearborn st.
2739	Orr, Arthur, Jr.....	.....	Banking.....	80 Board of Trade Building.
4539	Orr, Robert M.....	Orvis Bros.....	Commission.....	185 Dearborn st.
1186	Orr, Samuel C.....	With Wm. Dunn & Co.....	Commission.....	94 Board of Trade Building.
1187	Orvis, Columbus A.....	W. B. Overman & Co.....	Commission.....	231 South Water st.
4724	Orvis, Edwin W.....	Treas. Escanaba & Lake Michigan T. Co.....	Commission.....	New York City.
4299	Osborne, Arthur B.....	A. L. Pacaud & Co.....	Grain Commission	85 Board of Trade Building.
1191	Oster, Jerome B.....	B. V. Page & Co.....	Grain and Provisions.....	101 Evergreen ave.
4639	Overman, William B.....	.....	Sample Grain.....	Indianapolis, Ind.
1192	Owen, Henry B.....	.....	Transportation.....	516 Royal Insurance Building.
2554	Owen, Ira H.....	.....	Commission	210 South Water st.
4524	Pacaud, A. Lincoln.....	.....	.....	14-16 Pacific ave.
4207	Papin, Francis S.....	.....	Oils, etc.....	50 Erie st.
1193	Page, Benjamin V.....	.....	.....	.....

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5050 Page, James C.....	With J. A. Edwards & Co.....	Commission.....	Rooms 23-24, Rialto Building.
4003 Page, Robert C....	With J. P. Page.....	Grain.....	56 Broadway, New York City.
3786 Pank, J. Henry....	J. H. Pank & Co.....	Maltsters.....	Clybourn Place Bridge.
2621 Partridge, Edwin.....	.....	Dry Goods.....	114 South State st.
1197 Parker, Augustus A.....	Holden & Co.....	Commission.....	10 Pacific ave.
3825 Parker, Charles W.....	.....	.....	10 Wheeler Building.
1198 Parker, George G.....	G. G. Parker & Co.....	Commission.....	91 Board of Trade Building.
2486 Parker, Henry O.....	With Geo. G. Parker & Co.....	Commission.....	91 Board of Trade Building.
2726 Parker, James H.....	J. H. Parker & Co.....	Brokers.....	6 Sherman st.
1199 Parker, Renslow S.....	R. S. Parker & Co.....	Commission Merchants.....	Room 65, Wheeler Building.
5019 Parker, S. M.....	With Lehman Bros.....	Coffee and Cotton Brokers.....	40 Exchange Place, New York.
3825 Parker, William R.....	With Geo. G. Parker & Co.....	Commission.....	91 Board of Trade Building.
1208 Parkins, George B.....	Petrow, Parkins & Co.....	Commission.....	Room 12, 34 Pacific ave.
5007 Parkhill, David M.....	With Wm. Young & Co.....	Commission.....	58 Board of Trade Building.
3224 Parks, George H.....	.....	.....	Room 101 Traders' Building.
4628 Parr, Henry A.....	J. M. Parr & Son.....	Grain.....	Baltimore, Md.
3006 Parsons, John.....	.....	.....	3007 Vernon ave.
4887 Patrick, Alfred.....	With Wm. Dunn & Co.....	Commission.....	85-86 Board of Trade Building.
3192 Patten, George W.....	Patten Bros.....	Commission.....	809 Royal Insurance Building.
3520 Patten, James A.....	.....	Commission.....	809 Royal Insurance Building.
4809 Patterson, A. W.....	With Brosseau & Co.....	Commission.....	55 Board of Trade Building.
4991 Patton, George C.....	With Counselman & Day.....	Commission.....	240 La Salle st.
1211 Peabody, James B.....	J. B. Peabody & Co.....	Commission.....	813 Royal Insurance Building.
4398 Pearce, Charles Francis.....	R. P. Fish & Co.....	Grain Commission.....	34 Pacific ave.
1212 Peaslee, Gill W.....	.....	Provisions.....	Hotel Brunswick, Wabash ave.
1216 Peirce, Luther H.....	.....	Real Estate.....	99 Dearborn st.
4872 Peironnet, William F.....	W. F. Peironnet & Co.....	Commission.....	Room 122, Traders' Building.
4593 Pellatt, Henry M.....	Pellatt & Pellatt.....	Brokers.....	Toronto, Ont.
1217 Pennoyer, James C.....	J. C. Pennoyer & Co.....	Commission and Coopers.....	208 La Salle st.
4906 Peters, Homer H.....	With Bartlett, Frazer & Co.....	Commission.....	241 Rialto Building.
1224 Peters, Roswell A.....	.....	.....	Chicago Club.
4687 Petersen, Charles.....	.....	Commission.....	Room 11, Rialto Building.
3685 Peterson, Emil.....	Peterson Bros. & Co.....	Commission.....	89 Board of Trade Building.
3164 Peterson, Herman.....	Peterson Bros. & Co.....	Commission.....	89 Board of Trade Building.
5110 Peterson, Walter A.....	Peterson Bros. & Co.....	Commission.....	89 Board of Trade Building.

1962	Pettengill, Reuben T.	General Agent N. Y. Life Ins. Co.	Insurance.....	Madison, Wis.
3207	Peuser, Otto	With John Buehler	Banking.....	161 Randolph st.
3381	Phelps, Elliott H.	Milvine, Bodman & Co.	Commission.....	87 Board of Trade Building.
1229	Phelps, John B.	With Wm. Dunn & Co.	Commission.....	85 Board of Trade Building.
2452	Phillips, George W., Jr.	Phillips & Co.	Commission Merchant.....	Room 42, Traders' Building.
1231	Phillips, Henry	Phillips & Co.	Hams.....	23 North Clinton st.
1234	Phillips, John F.	Phillips & Co.	Hams.....	23 North Clinton st.
3481	Phillips, Joseph M.			Cairo, Ill.
1237	Pickering, Albert D.			Suspended.
1239	Pickering, Philander		Commission.....	
2300	Pleser, Isaac		Flour.....	30 Market st.
4260	Pillsbury, Charles A.	Charles Pillsbury & Co.	Millers.....	Minneapolis, Minn.
3502	Pineoffs, Maurice		Tallow, Grease and Oils.....	240 La Salle st.
4824	Place, Victor C.	Pittsburgh Commission Co.	Commission.....	Pittsburgh, Pa.
1244	Platt, Lucius C.	L. C. Platt & Co.	Commission.....	95 Board of Trade Building.
1245	Platt, Nathan E.		Grain Commission.....	Room 4, 12 Sherman st.
4062	Pollak, Herman J.		Broker.....	Room 12, Traders' Building.
4108	Pond, Alex. W.	Geo. L. Dunlap & Co.	Elevators.....	161 Adams st.
1247	Poole, Abram	Poole, Sherman & Co.	Commission.....	69 Board of Trade Building.
4902	Poole, Henry S.	Schreum, Fleck & Co.	Commission.....	69 Board of Trade Building.
1248	Pope, Charles		Maltster.....	488-496 North State st.
4695	Pope, Francis C.	F. C. Pope & Co.	Commission Merchants.....	8-10 Pacific ave.
1250	Pope, William J.	Pope & Lewis	Commission.....	Phoenix Building.
4910	Poritz, Henry A.	With I. N. Ash & Co.	Commission.....	76 Board of Trade Building.
2304	Porter, Don H.			Sundance, Wyo.
3759	Portman, Edward C.	John C. Ross & Co.	Commission.....	604 Royal Insurance Building.
4684	Potter, Mathew H.	Potter & Johnson	Lumber, Grain and Coal.....	Morrison, Ill.
2992	Potter, William C.		Watches, etc.....	90 Madison st.
3697	Powell, Charles B.	With Chapin & Edwards	Commission.....	Room 84, 240 La Salle st.
5040	Powell, Richard	J. T. Snodgrass & Co.	Commission.....	Room 23, Gaff Building.
4592	Pratt, Ralph E.	R. E. Pratt & Co.	Grain Shippers.....	10 Pacific ave.
2673	Press, Whiting G.	W. G. Press & Co.	Commission Merchants.....	Brother Jonathan Building.
5049	Pressey, Edwin H.	Pressey, Wheeler & Co.	Commission.....	Minneapolis, Minn.
4680	Preston, William R.	Wm. R. Preston & Co.	Commission.....	New York City.
4806	Price, Theo. H.	Hubbard, Price & Co.	Commission.....	New York City.
1269	Prindville, John		Insurance and Vessel Agent.....	12 Sherman st.
3961	Probst, Arthur O.	Treasurer Gabuhn & Co.	Commission.....	58 Commerce Building.
2585	Pryor, Gilbert C.	With Chicago Pack'g and Provision Co.	Packing.....	67 Board of Trade Building.
1275	Pullman, George M.	President Pullman Palace Car Co.	Manufacturers.....	156 Michigan ave.
1276	Pulsifer, Charles A.		Real Estate.....	2243 Cottage Grove ave.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
1277	Pulsifer, Edward F.	.....	Real Estate.	2300 South Park ave.
2976	Pulsifer, Frederick K.	.....	Broker.	219 La Salle st.
3736	Purcell, Charles A.	W. H. Purcell & Co.	Maltsters.	5 Sibley Building.
1278	Purcell, William H.	W. H. Purcell & Co.	Maltsters.	5 Sibley Building.
2710	Purvis, John.	.....	Commission Merchant.	618 Royal Insurance Building.
1283	Quackenboss, Augustus Q.	.....	.....	.....
4996	Quincey, Charles E.	Chas. E. Quincey & Co.	Stock Brokers.	70 Broadway, New York City
1920	Quinlin, Leonard G.	L. G. Quinlin & Co.	Commission.	New York City.
1289	Randall, Benjamin.	Randall & Steere.	Commission.	Rialto Building.
2272	Randall, Milo B.	Randall & Steere.	Commission.	Rialto Building.
4633	Randebrook, Ernst.	E. Randebrook & Co.	Commission Merchants.	New York City.
4911	Rang, E. A.	With Henry Rang.	Commission.	Room 51, 4 Sherman st.
1290	Rang, Henry.	.....	Commission.	Room 51, 4 Sherman st.
4691	Rankin, James A.	With F. D. Brown & Co.	Commission.	13 Board of Trade Building.
1855	Rankin, John.	John Rankin & Co.	Grain Shippers.	508 Rialto Building.
4951	Rannenbergh, William.	Rannenbergh Bros.	Brokerage and Commission.	138 La Salle st.
1293	Ranney, John L.	.....	.....	St. Catharines, Ont.
4488	Rardon, James J.	Crosby & Rardon.	Marine Insurance.	210 La Salle st.
1295	Rathborne, Richard W.	.....	Flour Inspector.	125 Quincy st.
4855	Rathborne, Richard W., Jr.	.....	Commission.	98 Board of Trade Building.
1296	Rawleigh, James T.	J. T. Rawleigh & Co.	Flour and Feed.	Cor. West Monroe & Green sts.
3733	Ray, Alexander C.	Ray, Coughlin & Co.	Brokers, Stocks and Bonds.	175 La Salle st.
1298	Raymond, Charles L.	C. L. Raymond & Co.	Commission.	22 Brother Jonathan Building.
3278	Raymond, Henry.	.....	Brokerage.	240 La Salle st.
1300	Raymond, Thomas.	.....	Grain Merchant.	25 South Canal st.
1919	Ream, Norman B.	.....	Commission.	1165 Rookery Building.
3111	Reardon, Edmund.	.....	Tallow Rendering, etc.	Union Stock Yards, Ill.
4519	Reed, Earl H.	.....	Stocks, Grain and Provisions.	97 Board of Trade Building.
1305	Reeme, Josiah B.	J. B. Reeme & Co.	Commission.	503 Royal Insurance Building.
5022	Reid, Peter.	With Robert Warren & Co.	Commission.	5 Board of Trade Building.
1300	Reifsnider, Charles.	C. & W. Reifsnider.	Commission.	130-132 Kinzie st.
1331	Reifsnider, Warren.	C. & W. Reifsnider.	Commission.	130-132 Kinzie st.
1308	Relley, Daniel.	.....	.....	218 La Salle st.

4642	Remer, C. E.	M. H. Pettit Malting Co.	Malting	Kenosha, Wis.
2070	Remick, Frank C.	With D. Eggleston & Son Co.	Commission	500 Royal Insurance Building.
1310	Rend, William P.	W. P. Rend & Co.	Coal	152 Madison st.
2871	Requa, Charles H.	Requa Bros. & Co.	Commission	34 Pacific ave.
3126	Requa, William B.	Requa Bros. & Co.	Commission	34 Pacific ave.
1311	Resseguie, Rufus R.			Janesville, Wis.
4440	Row, Henry C.			2619 Prairie ave.
3446	Reynolds, Charles L.	Wright & Haughey.	Commission	228 La Salle st.
1315	Reynolds, Joseph		Commission	240 La Salle st.
5041	Rhelnstrom, Abram	Rosenbaum Bros.	Commission	77 Board of Trade Building.
1318	Rhodes, George A.		Provision Brokerage	108 Washington st.
1319	Rhodes, George A., Jr.		Commission	230 Lake st.
4328	Rhodes, John Foster		Real Estate	72 Commercial Bank Building.
1328	Rhodes, Richard S.	Rhodes & McClure.	Publishing	150 Dearborn st.
1324	Rice, Henry H.	H. H. Rice & Co.	Commission	Room 54, 6-8 Sherman st.
1338	Rice, John A.			Deceased.
2034	Rice, Patrick H.	Pres't Empire Distilling Co.	Distilling	46 South Clinton st.
1977	Rice, Thomas B.	Lyon & Co.	Commission	12 Sherman st.
2986	Rice, Thomas J.	Empire Distilling Co.	Distilling	46 South Clinton st.
4782	Riddle, Francis A.		Lawyer	220 Home Insurance Building.
4742	Richardson, Chas. T.		Broker	57 Broadway, New York City.
3077	Richardson, Dan E.	Richardson & Co.	Shippers	50 Board of Trade Building.
3657	Richardson, R. Julius	Richardson & Co.	Shippers	50 Board of Trade Building.
2436	Richardson, Samuel H.	S. V. White & Co.	Commission	4 Sherman st.
1336	Rinehart, George F.	Brauns & Rinehart	Commission	39 Market st.
4961	Risser, Charles H.	R. G. & C. H. Risser.	Grain & Commission Merchants	52-53 Board of Trade Building.
3526	Roberts, Byron W.		Commission	Traders' Building.
1341	Robertson, John B.	Allerton Packing Co.	Packing	39 Board of Trade Building.
4675	Robinson, Stephen L.	C. A. Whyland & Co.	Commission	10 Pacific ave.
2429	Robison, Martin S.	M. S. Robison & Co.	Commission	14 Pacific ave.
4728	Robson, John	Pres't Lausling Lumber Co.	Lumber	Lansing, Iowa.
1343	Roche, Owen H.			9 Rialto Building.
3187	Roche, Patrick J.			Suspended.
4916	Rodgers, Alexander	With Hiram Sibley & Co.	Seeds	12-14 North Clark st.
3157	Rodiger, Rudolph		Commission	58 New st., New York City.
1344	Rogan, John B.	J. B. Rogan & Co.	Commission	7-8 Exchange Building.
1345	Rogan, William J.			691 West Adams st.
1346	Rogers, Charles A.		Commission Merchant	240 Rialto Building.
2961	Rogers, George W.	With Geo. C. Eldredgo & Co.	Commission	44 Board of Trade Building.
1347	Rogers, Henry W.	H. W. Rogers & Bro.	Commission Merchants	70 Board of Trade Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
1348 Rogers, James C.....	H. W. Rogers & Bro.....	Commission Merchants.....	70 Board of Trade Building.
2918 Roland, Lorenzo B.....		Brokerage and Commission....	26 Wheeler Building.
4622 Rollins, Herbert M.....	H. M. Rollins & Co.....	Commission.....	114 Rialto Building.
4357 Rollo, William E.....	Wm. E. and Wm. F. Rollo & Co.....	Insurance.....	210 La Salle st.
4202 Rollo, William F.....	Wm. E. and Wm. F. Rollo & Co.....	Insurance.....	210 La Salle st.
1351 Roloson, Robert W.....	R. W. Roloson & Co.....	Commission.....	49 Board of Trade Building.
2514 Roloson, Walter L.....	R. W. Roloson & Co.....	Commission.....	49 Board of Trade Building.
1353 Rood, James.....	Agent Iron Cliffs Co.....	Iron Mining.....	9 Metropolitan Block.
4970 Root, Z. D.....		Commission.....	226 La Salle st.
2969 Rosenbaum, Joseph.....	Rosenbaum Brothers.....	Commission.....	77 Board of Trade Building.
1355 Rosenbaum, Morris.....	Rosenbaum Brothers.....	Commission.....	77 Board of Trade Building.
4342 Rosenfeld, Maurice.....			
1356 Ross, Henry H.....		Broker.....	420 North State st.
2775 Ross, John C.....	John C. Ross & Co.....	Commission.....	604 Royal Insurance Building.
4271 Rothermel, Samuel A.....	Traders' Insurance Co.....	Insurance.....	160 La Salle st.
4032 Rowin, James.....	With A. C. Bnell & Co.....	Commission.....	81-82 Board of Trade Bldg.
4556 Rulison, Nelson J.....			
1366 Rumsey, George D.....			
1363 Rumsey, Israel P.....		Commission.....	59 Dearborn st.
1367 Rumsey, J. Frank.....	Rumsey & Chundler.....	Commission.....	81-82 Board of Trade Bldg.
4947 Rumsey, J. Turner.....	J. T. Rumsey & Co.....	Commission.....	10 Pacific ave.
1365 Rumsey, John W.....	With Morton & Co.....	Coal.....	132 Dearborn st.
1369 Rush, David G.....		Commission.....	Seattle, Wash. T.
4692 Rush, Fred P.....	F. P. Rush & Co.....		46 South Clinton st.
3553 Russell, Elbridge F.....		Grain and Commission.....	Indianapolis, Ind.
4077 Russell, Homer D.....			77-79 Dearborn st.
1374 Ryan, John C.....		Commission.....	22 Pacific ave.
3717 Ryan, Thos. J.....	T. J. Ryan & Co.....	Teaming.....	178 East Washington st.
5015 Ryan, William, Sr.....	Wm. Ryan & Sons.....	Commission.....	Rookery Building.
3808 Ryder, Eben.....	E. Ryder & Co.....	Packers.....	Dubuque, Iowa.
4195 Rynearson, James L.....		Commission.....	241 La Salle st.
		Commission.....	3 Wheeler Building.
4840 Sackett, Edward B.....	E. B. Sackett & Co.....	Commission.....	10 Pacific ave.
3426 Sadler, Jerry F.....	J. F. Sadler & Co.....	Commission.....	Jersey City Stock Yards.
4343 Sager, Hiram N.....	With Norton & Co.....	Millers.....	59 Board of Trade Building.

5093	Samuel, Ben. A.....	With Adams & Samuel.....	Commission	62 Board of Trade Building.
4238	Samuel, Edward M.....	Adams & Samuel.....	Commission	62 Board of Trade Building.
5082	Sanborn, Benjamin S.....	.....	Commission	87 Board of Trade Building.
3066	Sanborn, George C.....	Milmine, Bodman & Co	Commission	87 Board of Trade Building.
1832	Sargent, Homer E.....	J. P. Smith & Co.....	Ice	145 Monroe st.
1383	Saunders, Austin.....	.....	Grain Sampling	130 Rialto Building.
3421	Savage, James K.....	With Chicago Packing and Prov. Co...	Packing.....	67 Board of Trade Building.
4960	Savers, Arthur.....	With Irwin, Green & Co.....	Commission.....	126 Rialto Building.
4626	Sawyer, Andrew J.....	.....	Commission	Minneapolis, Minn.
4930	Sawyer, Harry C.....	Sanderson & Sawyer.....	Capitalist.....	Arlington, Mass.
4565	Sawyer, James.....	.....	Commission	Milwaukee, Wis.
2638	Searlett, Richard L.....	.....	Commission	Chipley, Fla.
3611	Scates, Charles.....	.....	Commission	87 Board of Trade Building.
1390	Scheideman, Henry F.....	.....	Coal, Wood and Flour	749 West Lake st.
4676	Schiffin, Philip H.....	With H. Hemmelgarn.....	Commission	201 East Kinzie st.
3281	Schmidt, K. George.....	Pres't K. G. Schmidt Brewing Co.....	Brewing	9 Grant place.
2181	Schmitt, Anthony.....	Vice-President E. Schneider & Co.....	Candler	17 Wabash ave.
2863	Schmitt, Frank P.....	M. C. Lightner & Co.....	Commission	10 Pacific ave.
1392	Schneider, George.....	President National Bank of Illinois.....	Banking	Cor. Dearborn & Washington sts.
1393	Schnell, Theodore.....	J. T. Rawleigh & Co.....	Flour and Feed	Cor. Green & Monroe sts.
3952	Schoenhofen, George P.....	With Peter Schoenhofen Brewing Co.....	Brewing	Canal and Eighteenth sts.
3958	Schoenhofen, Peter.....	Peter Schoenhofen Brewing Co.....	Brewing	Canalport ave. & Eighteenth st.
4483	Schultz, Martin M.....	.....	Broker.....	93 Board of Trade Building.
2464	Schuyler, Fred. J.....	W. F. Johnson & Co.....	Commission	59 Board of Trade Building.
2371	Schwabacher, Julius.....	The North American Prov. Co.....	Packers	30 Wheeler Building.
2395	Schwabacher, Morris.....	The North American Prov. Co.....	Packers	New Orleans, La.
1394	Schwartz, Charles.....	Schwartz, Dupee & Co.....	Grain, Provisions and Stocks...	2 Board of Trade Building.
3462	Schwartz, Gustavus A.....	Mgr. Schwartz, Dupee & Co.....	Grain, Provisions and Stocks...	2 Board of Trade Building.
1397	Schwartz, Theodore.....	Schwartz & Co.....	Commission	6-8 Sherman st.
1398	Schweinfurth, George.....	.....	Flour.....	379 West Lake st.
5096	Scott, John B.....	Buckley & Co.....	Commission.....	69 Commerce Building.
5107	Scott, Voltaire.....	.....	Hotel.....	Sandusky, Ohio.
3046	Scott, William C.....	Wm. Kirkwood & Co.....	Commission.....	400 Royal Insurance Building.
3764	Scoville, Amasa U.....	With F. G. Kammerer & Co.....	Commission.....	35 Board of Trade Building.
1402	Scribner, Sanford A.....	Scribner, Crighton & Co.....	Commission.....	303 Royal Insurance Building.
4097	Seudder, Moses L.....	.....	Commission.....	Phoenix Building.
2263	Seuli, Henry.....	.....	Commission.....	Room 7, 12 Sherman st.
1417	Sears, Joseph.....	N. K. Fairbank & Co.....	Lard	21 Wabash ave.
1405	Seaverns, George A.....	.....	Commission	137 Rialto Building.
4125	Seaverns, George A., Jr.....	With George A. Seaverns.....	Commission	137 Rialto Building.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
1406 Scaverns, William S.	I. N. Ash & Co.	Commission	76 Board of Trade Building.
2462 Seckel, Adolph.	E. Seckel & Co.	Commission	10 Pacific ave.
2763 Seckel, Albert.	E. Seckel & Co.	Commission	10 Pacific ave.
2355 Sedgwick, Edwin H.	E. H. Sedgwick & Co.	Commission	Room 54, Wheeler Building.
1415 Seipp, Conrad.	President Conrad Seipp Brewing Co.	Brewing	Foot of Twenty-seventh st.
1416 Seipp, William C.	Sec'y Conrad Seipp Brewing Co.	Brewing	Foot of Twenty-seventh st.
4180 Sewell, James M.	J. M. Sewell & Co.	Grain	Hastings, Neb.
4761 Seymour, A. W.		Commission	408 Rialto Building.
1419 Seymour, Daniel L.	D. L. Seymour & Co.	Grain Elevators	12 Home Insurance Building.
1420 Seymour, Edwin O.	With Irwin, Green & Co.	Commission	130 Rialto Building.
5106 Seymour, Harry C.		Commission	405 Rialto Building.
1421 Seymour, James M.	Seymour, Baker & Co.	Stocks and Grain	New York City.
1422 Seymour, Mayhew A.		Brokerage	73 Traders' Building.
1423 Seymour, Thomas H.		Commission Merchant	Norwood Park, Ill.
4801 Shadbolt, E. M.	Ass't Mgr. Bank of Montreal	Banking	226 La Salle st.
3725 Shallcross, Stephen H.	McFerran, Shallcross & Co.	Provisions	Louisville, Ky.
1426 Shaw, Alexander K.	A. & J. Shaw & Co.	Commission	448 West Adams st.
1425 Shaw, Archibald.	G. B. Shaw & Co.	Commission	Room 18, 226 La Salle st.
4060 Shaw, Gilbert B.	With Nash, Wright & Co.	Lumber and Grain	189 Dearborn st.
3798 Shaw, Harry B.	J. S. Lapham & Co.	Commission	517 Rialto Building.
4741 Shaw, James T.	A. & J. Shaw & Co.	Commission	Detroit, Mich.
1428 Shaw, John.	John M. Shaw & Co.	Commission	Room 18, 226 La Salle st.
3230 Shaw, John M.	Kingan & Co.	Commission	Rialto Building.
4015 Shaw, John M.	The Northern Trust Co.	Pork Packing	Indianapolis, Ind.
5101 Shaw, Warwick A.	With W. T. Baker & Co.	Banking	Room B, Rookery Building.
4768 Shaw, William A.	With J. H. Hurlbut & Co.	Commission	Phoenix Buld'g, 138 Jackson st.
4220 Shearson, Hurry H.	Chas. Sheer & Co.	Commission	74 Traders' Building.
1432 Sheer, Charles.		Malting	Cor. Schiller and Astor sts.
1433 Sheldon, Horace J.		Commission	34 Pacific ave.
3731 Shepard, George W.		Commission	169 Jackson st.
4942 Shepherd, Harvey S.	Mg'r. Goulard, Rouse & Co.	Inspectors, Weighers, etc.	73 Traders' Building.
4627 Shepherd, Joseph.	Sanday & Shepherd	Export and Commission	304 Prod. Exch., New York City.
4577 Shepherd, C. W.			New York City.
4937 Sheridan, Millard J.		Mining	12 Sherman st.
2827 Sherman, James M.	Poole & Sherman	Commission	69 Board of Trade Building.

1435	Sherman, John B.	.....	Superintendent	Union Stock Yards.
2723	Sherwin, James P.	J. P. Sherwin & Co.	Commission	45 Wheeler Building.
1440	Sherwood, Francis B.	L. B. Dond & Co.	Commission	202 La Salle st.
4320	Shoenberger, H. K.	P. W. Dater & Co.	Commission	34 Pacific ave.
1442	Shoeneman, Benjamin	Shoeneman & Co.	Commission	34 Pacific ave.
1443	Shoeneman, Samuel	Shoeneman & Co.	Commission	34 Pacific ave.
1445	Shufeldt, Henry H.	H. H. Shufeldt & Co.	Distilling	261 Kinzie st.
1449	Sibley, Dennis E.	Sibley Elevator Co.	Grain	Room 405, Rialto Building.
4971	Sibley, George M.	See'y & Treas. Sibley Elevator Co	Grain	Room 405, Rialto Building.
2189	Sibley, James A.	Murry Nelson & Co.	Grain and Provisions	52 Board of Trade Building.
1452	Sidwell, George H.	Geo. H. Sidwell & Co.	Commission	6-8 Sherman st.
1453	Sidwell, Reuben L.	With T. M. Baxter & Co.	Commission	40 Board of Trade Building.
3998	Silberhorn, John J.	With W. H. Silberhorn	Packing	169 Jackson st.
2899	Silberhorn, W. H.	W. H. Silberhorn Co.	Packing	169 Jackson st.
4859	Simons, David	With McCourtie, Hill & Co.	Commission	Room 67, 4 Sherman st.
2539	Simons, Henry	.....	Expert Accountant	Room 239, Rialto Building.
1455	Simons, Irving N.	I. N. Simons & Co.	Commission	6-8 Sherman st.
1882	Simons, Leonard	.....	Commission	Room 44, Wheeler Building.
4745	Sinclair, John	John Sinclair & Co.	Commission Merchants	New York City.
2205	Singer, Charles J.	Schwartz, Dupee & Co.	Commission	2 Board of Trade Building.
2210	Slack, Charles H.	.....	Groceries	79-81 State st.
4848	Slade, Charles B.	With Chas. Counselman & Co.	Commission	240 La Salle st.
1463	Slade, Dana	.....	Commission Merchant	Room 719, Ins. Exchange Bldg.
5055	Slater, Henry J.	.....	Commission	St. Louis, Mo.
5087	Slaughter, Henry B.	With Redmond Cleary Com. Co.	Commission	40 Board of Trade Building.
4297	Slayback, Charles E.	.....	Commission	35 Board of Trade Building.
4410	Small, Fred A.	.....	Grain	Portland Block.
1485	Smith, Byron L.	Merchants' Loan & Trust Co	Banking	Suspended.
4749	Smith, Charles Head	.....	.....	153 South Water st.
1470	Smith, Christopher C.	Nellis, Smith & Co.	Commission	112 Pine st.
2275	Smith, Ernest F.	Ernest F. Smith & Co.	Grain and Provisions	82 Board of Trade Building.
4886	Smith, Fred. S.	With A. C. Buell & Co.	Commission	338 Exc. Bldg., Kansas City, Mo.
1471	Smith, Frederiek K.	.....	Grain Commission Merchant	57 Board of Trade Building.
2787	Smith, Frederiek W.	.....	Commission	216 Phenix Building.
2750	Smith, George	Field, Ludley & Co	Commission	57 Board of Trade Building.
1474	Smith, George T.	.....	.....	Hartford, Conn.
3324	Smith, James A., Jr.	Smith, Northam & Robinson	Commission	New York City.
3876	Smith, James D.	Jameson, Smith & Catting	Brokers	145 Monroe st.
1478	Smith, James P., Jr.	J. P. Smith & Co.	Ice	Foot of South Water st.
2510	Smith, James P.	With J. & E. Buckingham	Elevators	.....

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
2289 Smith, John C.....	.....	.....	65 Sibley st.
4494 Smith, Lloyd J.....	.....	Commission.....	96 Board of Trade Building.
1479 Smith, Nathan.....	.....	.....	Room 24, Imperial Building.
1480 Smith, Orson.....	Merchants' Loan & Trust Co.	Banking.....	Portland Block.
2413 Smith, Robert A.....	.....	.....	13 Sibley st.
1482 Smith, Thomas C.....	With J. A. Edwards & Co.	Commission.....	Rialto Building.
4571 Smith, Thomas J.....	.....	Broker.....	Room 57, Board of Trade Bldg.
1483 Smith, Thomas P.....	.....	Grain Commission.....	37 Board of Trade Building.
4058 Smith, William D.....	.....	Commission.....	Room 241, Rialto Building.
2951 Smith, Wyllys King.....	.....	.....	Room 412, Rialto Building.
3312 Smithson, Joseph S.....	National Lumber Co.....	Lumber.....	290 West Twenty-second st.
1490 Smyth, John G.....	With Rosenbaum Bros.....	Commission.....	77 Board of Trade Building.
3748 Snodgrass, John T.....	J. T. Snodgrass & Co.....	Commission.....	232 La Salle st.
3153 Snow, Charles D.....	With Blair & Co.....	Commission.....	2 Sherman st.
4189 Snowell, Henry.....	Henry Snowell.....	Flour, Feed and Hay.....	1235 State st.
4227 Snyderacker, Joseph G.....	Weare Commission Co.....	Commission.....	220 Insurance Exch. Building.
3542 Soames, John.....	.....	Live Stock.....	Union Stock Yards, Ill.
4364 Somers, Albert L.....	With John C. Ross & Co.....	Commission Merchants.....	604 Royal Insurance Building.
1495 Sommer, Otto A.....	Otto A. Sommer & Co.....	Commission Merchants.....	191-193 E. Washington st.
3687 Soutter, Charles B.....	T. M. Sinclair & Co.....	Packers.....	Cedar Rapids, Iowa.
2924 Spaulding, Jesse.....	Spaulding Lumber Co.....	Lumber.....	48-50 La Salle st.
2288 Spear, Frank R.....	F. R. Spear & Co.....	Commission.....	215 Insurance Building.
1499 Spears, Harry D.....	Moore & Sehley.....	Stocks and Grain.....	26 Broad st., New York City.
4828 Speck, Edward W.....	With Rosenbaum Bros.....	Grain and Commission.....	77 Board of Trade Building.
1501 Spencer, Albert T.....	Agent Pridgeon Line.....	Transportation.....	74 Market st.
4275 Spence, Charles A.....	.....	.....	72 Gaff Building.
4523 Spielmann, Peter.....	Spielmann Bros.....	Vinegar & Flavor Manufacts.....	103 East Erie st.
3921 Spinney, Ellery C.....	Chandler-Brown Co.....	Commission.....	97 Board of Trade Building.
1510 Spltz, Herman A.....	Lake Shore Malting Co.....	Malting.....	245 South Canal st.
4620 Spruance, Harmon.....	.....	Commission.....	24th st. and So. Park ave.
1509 Spry, John.....	John Spry Lumber Co.....	Lumber.....	Ashland ave. and 22d st.
3001 Squire, Louis G.....	With Norton & Worthington.....	Commission.....	3 Board of Trade Building.
4819 Staddard, Bela M.....	.....	Grain.....	Minonk, Ill.
1512 Stafford, John B.....	.....	Grain Dealer.....	6 Board of Trade Building.
4041 Stamm, George C.....	With W. S. McCreca & Co.....	Commission.....	41 Board of Trade Building.

4000	Starbuck, James L.	.....	.....	Commission	Traders' Building.
1551	Stauffer, Benjamin F.	.....	B. F. Stauffer & Co.	Commission	111 Rialto Building.
4246	Stearns, John K.	.....	Connecticut Mutual Life Ins. Co.	General Agent for Illinois	16-17 Honore Building.
2600	Stearns, Marcus C.	.....	Stearns & Co.	Lime and Cement	248 Lake st.
5031	Stebbins, D. Carlos.	.....	Steele, Wedeles & Co.	Commission	53 Open Board of Trade Bldg.
1521	Steele, Bernard.	.....	J. G. Steever & Co.	Groceries and Flour	Cor. S. Water and La Salle sts.
2869	Steever, Jerome G.	.....	Fowler & Sterling.	Commission	103 Rialto Building.
2936	Sterling, Wm. H.	.....	With R. G. Stevens.	Commission Merchants	602 Royal Insurance Building.
4432	Stevens, Arthur J.	.....	With C. F. Listman & Co.	Grain	89 Maxwell st.
4972	Stevens, David M.	.....	With Chandler-Brown Co.	Commission	417 Royal Insurance Building.
4684	Stevens, Frank L.	.....	.....	Real Estate	Room 12, 40 Dearborn st.
4393	Stevens, James D.	.....	.....	Commission	6 Board of Trade Building.
2338	Stevens, Joshua S.	.....	.....	.....	Suspended.
1524	Stevens, Robert G.	.....	.....	Feed Mills	89 Maxwell st.
4967	Stevens, Thomas H.	.....	Stevens & Co.	Commission	Room 600, 212 La Salle st.
1553	Stevenson, Josiah.	.....	E. H. Myers & Co.	Provisions	645 Liberty st., Pittsburgh, Pa.
4566	Stevens, Fred D.	.....	With M. D. Stevens & Co.	Commission	415 Insurance Exchange Bldg.
1525	Stevens, Martin D.	.....	Martin D. Stevens & Co.	Commission	415 Insurance Exchange Bldg.
2385	Stevens, M. D. F.	.....	Martin D. Stevens & Co.	Commission	415 Insurance Exchange Bldg.
4509	Stewart, Charles E.	.....	With J. W. Fernald & Co.	Flour and Feed	Twelfth and Halsted sts.
1526	Stewart, George.	.....	.....	.....	Deceased.
5026	Stibgen, Lew Wallace.	.....	With W. D. Gregory.	Commission	61 Traders' Building.
1528	Stier, Henry	.....	.....	Commission	332 West Randolph st.
1530	Stiles, Josiah.	.....	Jones & Stiles.	Commission	Rooms 79-80, Traders' Bldg.
2821	Stinchfield, Charles H.	.....	C. H. Stinchfield & Co.	Commission	218 La Salle st.
4465	Stobe, Robert.	.....	Anglo-American Provision Co.	Provisions	62 Board of Trade Building.
4419	Stockdale, Gerald P.	.....	With A. M. Wright & Co.	Commission	6 Sherman st.
3043	Stockdale, John.	.....	With Murry Nelson & Co.	Commission	51 Board of Trade Building.
1531	Stockton, John L.	.....	Joseph Stockton & Co.	Teaming	220 La Salle st.
1532	Stockton, Joseph.	.....	Agent Empire Line.	Transportation	34 Pacific ave.
2981	Stockwell, Frederick W.	.....	With Robert Warren & Co.	Commission	5 Board of Trade Building.
5076	Stolpp, Albert T.	.....	.....	Provisions	6-8 Sherman st.
3178	Stone, Edward.	.....	Baldwin & Stone.	Commission	169 Jackson st.
4542	Stone, Geo. F.	.....	Secretary Board of Trade.	Secretary	27 Board of Trade Building.
2236	Stone, Geo. W.	.....	.....	Commission	169 Jackson st.
1534	Stone, Rensselaer.	.....	.....	.....	3012 Latke Park ave.
4649	Storch, George.	.....	The J. W. Bongardner Commission Co.	Commission	Atchison, Kas.
2509	Storms, Daniel W.	.....	D. W. Storms & Co.	Commission	169 Jackson st.
1537	Stowers, Morris E.	.....	The Stowers Packing Co.	Packing	Seranton, Pa.
5078	Straight, Hiram J.	.....	H. J. Straight & Co.	Insurance	150 La Salle st.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4927 Strathy, H. Gordon.....	Norton & Worthington.....	Commission.....	Montreal, Can.
4854 Straus, Michael.....	G. Montague & Co.....	Commission.....	3 Board of Trade Building.
4720 Streeter, Rienzi.....		Commission.....	6 Sherman st.
4531 Striblin, Benjamin F.....		Shipper.....	69 Commercial Building.
2406 Strong, Edward B.....		Commission.....	240 La Salle st.
3394 Strong, James E.....			3618 Vernon ave.
2714 Stuart, John.....	Douglas & Stuart.....	Commission.....	Cor. Sixteenth & Dearborn sts.
2849 Stuart, Robert.....	Robert Stuart & Co.....	Commission.....	218 La Salle st.
5099 Stumpf, Albert H.....	With W. C. Albertson & Co.....	Gruin Commission.....	104 Rialto Building.
4368 Sturges, George.....	Pres't Northwestern National Bank...	Banking.....	Cor. Washington and Clark sts.
4954 Sullivan, Thomas.....	Thos. J. Ryan & Co.....	Commission.....	418 Rookery Building.
3720 Sullivan, Thomas E.....		Broker.....	115 Traders' Building.
1543 Sunderland, Isaac T.....		Provision Inspector.....	68 Board of Trade Building.
4063 Swannell, Frederick O.....	Swannell Manufacturing Co.....	Manufacturers Linseed Oil.....	140 Division st.
4295 Swarth, Ernest A.....	Swarth & Co.....	Commission.....	236 La Salle st.
3041 Swartz, David G.....		Real Estate Dealer.....	17 Park ave.
4546 Swezey, Tappin R.....	T. R. Swezey & Co.....	Commission.....	212 Rialto Building.
4732 Swift, Louis F.....	Swift & Co.....	Pork and Beef Packers.....	240 La Salle st.
4168 Switzer, Edward M.....	W. G. McCormick & Co.....	Commission.....	1 Board of Trade Building.
2540 Syer, Edmund W.....	E. W. Syer & Co.....	Commission.....	Rialto Building.
5054 Taylor, Charles H.....		Commission.....	119 Monroe st.
1565 Taylor, James P.....		Commission.....	11 South May st.
4845 Taylor, Proctor.....	Taylor Bros. & Co.....	Merchant Millers.....	Quincy, Ill.
2957 Taylor, William H.....		Provisions.....	158 South Water st.
5108 Teegarden, Frank W.....	With B. P. Hutchinson & Co.....	Commission.....	7 Board of Trade Building.
1572 Templeton, Jas. S.....	A. C. Buell & Co.....	Commission.....	81 Board of Trade Building.
4833 Templeton, John E.....	With A. M. Henderson.....	Commission.....	Brother Jonathan Building.
1573 Templeton, Wm. T.....			549 West Van Buren st.
4318 Tennant, Robert G.....		Produce Shipper.....	816 Royal Insurance Building.
4578 Thacher, R. W.....			Albany, N. Y.
4581 Thalmann, Ernst.....	Ladenburg, Thalmann & Co.....	Bankers and Brokers.....	New York City.
4023 Thayer, Carl H.....	Edwards & Thayer.....	Flour and Feed.....	373 Carroll ave.
3592 Thin, Robert.....	A. S. White & Co.....	Grain and Provisions.....	Counselman Building.
4052 Thin, David.....	With International Provision Co.....	Pork Packing.....	Royal Insurance Building.

1576	Thomas, Alfred C.....	With Irwin, Green & Co.....	Commission.....	130 Rialto Building.
3919	Thomas, George.....	Geo. Thomas & Co.....	Commission.....	71-72 Traders' Building.
4822	Thompson, William J.....	Smith, Thompson & Son.....	Grain and Hay.....	68 Pacific ave.
5028	Thomson, Adam G.....	A. D. Thomson & Co.....	Commission.....	Montreal, Canada.
3818	Thomson, Chas.....	With Baldwin & Farnum.....	Commission.....	237 La Salle st.
3943	Thorburn, Robt. H.....	With Wm. Dunn & Co.....	Commission.....	85 Board of Trade Building.
1580	Thorne, Alex. L.....	.....	.....	Whitestone, N. Y.
4036	Thorn, Edwin.....	.....	.....	Utica, N. Y.
3515	Thornton, Robt. L.....	.....	Commission.....	14 Pacific ave.
3970	Thorp, Ole A.....	O. A. Thorp & Co.....	Commission.....	218 La Salle st.
4769	Thorpe, R. T.....	With Wright & Haughey.....	Grain.....	226 La Salle st.
3979	Thurber, Geo. S.....	.....	Commission.....	Room 31, Commerce Building.
4672	Tilden, Frederick M.....	.....	.....	1301 Wabash ave.
4651	Tilkie, Charles M.....	.....	.....	.....
4802	Timberlake, Wm. M.....	With Irwin, Green & Co.....	Commission.....	126 Rialto Building.
1596	Tobey, George H.....	.....	.....	1 Board of Trade Building.
1597	Tobey, Orville H.....	Tobey & Booth.....	Packing.....	Union Stock Yards.
2167	Todd, Edward E.....	E. E. Todd & Co.....	Commission.....	261 South Water st.
1599	Tomblin, Ira.....	Ira Tomblin & Co.....	Commission.....	Room 65, 6-8 Sherman st.
4617	Tompkins, Gilbert.....	.....	Commission.....	416 Produce Exchange, N. Y.
4518	Tousey, G. H.....	.....	Broker.....	94 Board of Trade Building.
1603	Towner, Henry A.....	Rumsey Bro. & Co.....	Commission.....	88 Board of Trade Building.
4604	Trask, Spencer.....	Spencer Trask & Co.....	Bankers and Brokers.....	New York City.
4780	Treadway, James M.....	With C. B. Congdon & Co.....	Commission.....	47 Board of Trade Building.
1607	Trego, Chas. T.....	.....	.....	57 Board of Trade Building.
2254	Trego, William T.....	Trego & Montgomery.....	Grain and Provisions.....	57 Board of Trade Building.
4167	Truesdell, Edward J.....	.....	.....	374 Wabasha st., St. Paul, Minn.
4044	Tucker, Augustus S.....	.....	Commission.....	92 Board of Trade Building.
2240	Tufts, Eugene L.....	Equitable Loan and Trust Co.....	Banking.....	Denver, Colo.
1615	Turner, James.....	.....	Packing.....	2609 Archer ave.
4830	Turner, Vincent P.....	.....	Grain Merchant.....	Havana, Ill.
3914	Turrentine, John R.....	.....	Commission.....	Wilmington, N. C.
2391	Tuttle, William P.....	.....	Commission.....	Room 57, Wheeler Building.
2285	Twitty, Walter G.....	With Milmine, Rodman & Co.....	Commission.....	87 Board of Trade Building.
1621	Tyrell, John.....	Burley & Tyrrell.....	Croekery.....	42 Lake st.
4467	Uihlein, Edward G.....	Jos. Schlitz Brewing Co.....	Brewing.....	Corner Ohio and Union sts.
1626	Underwood, Phineas L.....	Underwood & Co.....	Packers.....	48 Board of Trade Building.
3931	Underwood, Sidney L.....	Sidney L. Underwood & Co.....	Brokerage and Commission.....	48 Board of Trade Building.
4865	Updike, Furman D.....	.....	Broker.....	.....

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

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NAME.	FIRM.	BUSINESS.	LOCATION.
4081 Valentine, Albert L.....	With Armour & Co.....	Packers.....	Home Insurance Building.
4815 Vanderburgh, W. E.....	With H. M. Rollins & Co.....	Commission.....	114 Rialto Building.
4591 Van Emburgh, David B.....	Van Emburgh & Attubury.....	Stock Brokers and Commission.	New York City.
1631 Van Inwagen, James.....	Prest' Tiffany Pressed Brick Co.....	Bricks.....	161 La Salle st.
3333 Van Kirk, Charles B.....		Commission.....	617 Royal Insurance Building.
2993 Van Kirk, Nelson.....	N. Van Kirk & Co.....	Commission.....	510 Rialto Building.
1638 Van Norwrick, William M.....	Sec'y Batavia Paper Co.....	Paper.....	10 Tribune Building.
3795 Van Nostrand, John J.....		Commission.....	78 Commerce Building.
4363 Van Vliet, Leonard S.....	With J. H. Hurlbut & Co.....	Commission.....	74 Traders' Building.
5109 Vance, David.....			
2767 Vance, William B.....			Racine, Wis.
3129 Vance, William L., Jr.....	Aldrich & Vance.....	Commission.....	240 La Salle st.
3484 Vaughan, Arthur J.....		Commission.....	40 Board of Trade Building.
3409 Vieser, Adolph.....	With Norton & Co.....	Milling.....	59 Board of Trade Building.
3169 Vigus, Willis E.....		Commission.....	
5112 Viles, James, Jr.....	Underwood & Co.....	Packers.....	Omaha, Neb.
2941 Vogel, Frank E.....	Sec'y Fairbank Canning Co.....	Canned Goods.....	59 Wabash ave.
3044 Volger, Frederick.....	Krull & Volger.....	Commission.....	117 South Water st.
4803 Von Post, Frederick.....	With C. E. Gifford & Co.....	Commission.....	45 Board of Trade Building.
5087 Voorhees, James M.....		Receivers' Agent.....	172 Albany ave.
4482 Vrancks, Ignace.....		Provisions.....	Room 56, 4 Sherman st.
2646 Wacker, Charles H.....	Sec'y Wacker & Birk Brewing & M. Co.	Brewing.....	171 North Desplaines st.
1644 Wacker, Frederick.....			Deceased.
2802 Wade, John Jr.....		Commission.....	Rialto Building.
3501 Wadhams, Henry P.....		Commission.....	5-6 Exchange Building.
4511 Wagner, Emil W.....		Commission.....	70 Board of Trade Building.
2757 Wagner, Richard.....		Grain and Provisions.....	317 Royal Insurance Building.
3761 Wagoner, Irving H.....	H. B. Hollins & Co.....	Bankers and Brokers.....	248 South Clark st.
5080 Walxel, M. D.....	M. D. Walxel & Co.....	Coal, Hay, Grain & Feed.....	610 Madison st.
4138 Walcott, Albert H.....	E. W. Bailey & Co.....	Commission.....	72 Board of Trade Building.
5111 Walcott, George H.....			
4196 Walker, Edwin C.....	Walker & Co.....	Commission.....	Rialto Building.
1652 Walker, George C.....		Commission.....	218 La Salle st.
4707 Walker, J. Brandt.....	Walker & Co.....	Commission.....	Rialto Building.

1653	Walker, John.....	.....	Weightmaster.....	90 Board of Trade Building.
3386	Walker, Robert M.....	.....	Real Estate.....	177 La Salle st.
4358	Walker, Robert P.....	With Chandler & Co.....	Stocks, Grain and Provisions...	110 Dearborn st.
1655	Walker, William B.....	Walker & Wrenn.....	Commission.....	225 La Salle st.
2332	Wallace, I. P.....	.....	Commission.....	5 Board of Trade Building.
3432	Wallace, William S.....	Sawyer, Wallace & Co.....	Commission.....	18 Broadway, New York City.
2964	Walsh, David.....	.....	Inspector.....	707 Royal Insurance Building.
4349	Walsh, John R.....	Pres't Chicago National Bank.	Banking.....	Dearborn and Monroe sts.
5073	Walters, Thomas.....	With William P. Harvey & Co.	Commission.....	6-8 Sherman st.
1661	Wanzer, James M.....	Wanzer & Co.....	Commission.....	323 Rialto Building.
4726	Wanzer, Willets G.....	With Wanzer & Co.....	Commission.....	323 Rialto Building.
2914	Ward, Edmund C.....	E. C. Ward & Co.....	Commission.....	93 Board of Trade Building.
1662	Ward, George R. T.....	A. Geddes & Co.....	Commission.....	402 Royal Insurance Building.
1663	Ward, James L.....	J. L. Ward & Co.....	Commission.....	74 Board of Trade Building.
4883	Ward, James P.....	With John Cudahy.....	Packers.....	113 Rialto Building.
4562	Wardwell, Henry L.....	McIntyre & Wardwell.....	Grain.....	Produce Exchange, New York.
4817	Ware, F. D.....	Husted & Ware.....	Commission.....	408 Rialto Building.
3854	Ware, J. Herbert.....	With Irwin, Green & Co.....	Commission.....	130 Rialto Building.
4807	Warner, Charles H.....	With Schwartz, Dupee & Co.....	Commission.....	2 Board of Trade Building.
1664	Warner, Ebenezer.....	.....	Provisions.....	69 Dearborn st.
3799	Warner, Frank A.....	Hiram Sibley & Co.....	Seeds.....	12 North Clark st.
3800	Warner, Frederiek R.....	.....	Commission.....	17 Kent Building.
3775	Warner, Sidney H.....	Warner & Wilbur.....	Commission.....	319 Rialto Building.
2644	Warren, Charles C.....	N. H. Warren & Co.....	Commission.....	Room 515, 218 La Salle st.
2528	Warren, Cyrus T.....	N. H. Warren & Co.....	Commission.....	Room 515, 218 La Salle st.
1668	Warren, Nathan H.....	N. H. Warren & Co.....	Commission.....	Room 515, 218 La Salle st.
1669	Warren, Robert.....	Robt. Warren & Co.....	Commission.....	5 Board of Trade Building.
2578	Warren, William S.....	.....	Insurance.....	124 La Salle st.
4814	Washburn, C. G.....	With Earl Bros.....	Commission.....	157 South Water st.
2780	Washburn, Edward S.....	Field, Lindley & Co.....	Commission.....	216 Phoenix Building.
2872	Waters, Frank S.....	.....	Commission.....	41 Board of Trade Building.
1680	Waters, Willey B.....	W. S. McCrea & Co.....	Commission.....	517 Rialto Building.
3123	Watkins, George.....	With Nash, Wright & Co.....	Commission.....	184 East Washington st.
2043	Watkins, William W.....	Watkins, Mueller & Fritts.....	Hops, Malt & Barley.....	305 Phoenix Building.
4379	Watson, George F.....	.....	Packing.....	205 La Salle st.
4396	Watson, John F.....	With Armour & Co.....	Commission.....	Minneapolis, Minn.
4973	Watson, L. T.....	Watson & Co.....	Commission.....	12 Sherman st.
3963	Watson, Richard G.....	R. G. Watson & Co.....	General Commission.....	713 Rialto Building.
1675	Watte, Joseph M.....	Elmendorf, Watte & Co.....	Grain Elevators.....	12 Home Insurance Building.
1681	Wayman, James B.....	With D. L. Seymour & Co.....	.....	.....

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
1677 Wayne, Thomas D.....	Nash, Wright & Co.....	Commission Merchants.....	517 Rialto Building.
1684 Weare, Charles A.....	Weare Com. Co.....	Commission.....	220 Insurance Exch. Building.
1685 Weare, Portus B.....	Weare Com. Co.....	Commission.....	220 Insurance Exch. Building.
1686 Weaver, Charles H.....	C. H. Weaver & Co.....	Commission.....	129 South Water st.
2301 Webbe, William E.....	W. E. Webbe & Co.....	Commission.....	159 La Salle st.
1687 Webber, Stephen B.....	.....	Commission.....	169 Jackson st.
3383 Weber, Frederiek.....	Power, Son & Co.....	Commission.....	76 Broadway, New York City.
1688 Webster, George.....	Geo. Webster & Son.....	Grain and Commission.....	240 Rialto Building.
3267 Webster, George H.....	Armour & Co.....	Packing.....	205 La Salle st.
4335 Webster, George W.....	Geo. Webster & Son.....	Grain and Commission.....	240 Rialto Building.
3659 Weed, Fred.....	.....	Commission.....	411 Royal Insurance Building.
4879 Weigley, Frank S.....	Weigley, Buckley & Gray.....	Lawyers.....	Room 166, 205 La Salle st.
4402 Weil, Nahum J.....	Menderson & Weil.....	Commission.....	907 Royal Insurance Building.
4116 Weinard, John H.....	With Leet & Fritz.....	Commission.....	205 La Salle st.
1689 Weinberger, Albert F.....	.....	Hay and Grain.....	120 Quiney st.
4733 Weinberger, George A.....	.....	Commission.....	120 Quiney st.
2887 Weiss, George A.....	Pres't Geo. A. Weiss Malting & B. Co.....	Malting.....	Ashland av. & Bloomingdale rd.
3860 Weiss, John H.....	Gottfried Brewing Co.....	Brewing.....	Areher ave.
4387 Wells, Charles D.....	.....	.....	Room 517, Phoenix Building.
1692 Wells, George P.....	.....	.....	.....
2147 Wells, Thomas E.....	Wm. Kirkwood & Co.....	Commission.....	169 Jackson st.
1699 Werst, Jonas Z.....	.....	Grain.....	526 West Adams st.
1696 West, John.....	West, Andress & Co.....	Commission.....	715 Royal Insurance Building.
1698 Wetherell, Charles W.....	.....	Commission.....	.....
3908 Wheeler, Albert G.....	.....	Broker.....	48 Board of Trade Building.
4905 Wheeler, Charles F.....	.....	Commission.....	Minneapolis, Minn.
1702 Wheeler, Charles W.....	Munger, Wheeler & Co.....	Elevators.....	2 Sherman st.
2916 Wheeler, Dwight S.....	With E. W. Syer & Co.....	Commission.....	Rialto Building.
1703 Wheeler, Eugene.....	.....	.....	2 Sherman st.
1706 Wheeler, George A.....	.....	.....	387 Superior st.
1707 Wheeler, George Henry.....	Munger, Wheeler & Co.....	Elevators.....	2 Sherman st.
1708 Wheeler, Hiram.....	Munger, Wheeler & Co.....	Elevators.....	2 Sherman st.
2389 Wheeler, J. Frank.....	.....	Brokerage.....	10 Pacific ave.
3987 Wheeler, Wm. B.....	W. B. Wheeler & Co.....	Commission.....	New York City.
1710 Wheelock, Elisha R.....	.....	Grain and Provisions.....	72 Broadway, New York City.

3359	White, A. Sanford.....	A. S. White & Co.....	Exporting and Commission.....	Liverpool, England.
4805	White, Charles A.....	.....	Export Produce Merchant.....	Room 23, Traders' Building.
4983	White, C. Houghton.....	.....	.....	10 Rialto Building.
4110	White, S. V.....	S. V. White & Co.....	Stock Brokers.....	New York City.
2944	Whitehouse, Silas S.....	.....	Commission.....	80 Board of Trade Building.
3819	Whitely, James.....	Prince & Whitely.....	Banking and Brokerage.....	64 Broadway, New York City.
3269	Whittaker, John.....	Francis Whittaker & Sons.....	Provisions.....	St. Louis, Mo.
1717	Whitney, Henry H.....	.....	Grain Dealer.....	.....
2614	Whyland, Calvin A.....	C. A. Whyland & Co.....	Commission.....	Traders' Building.
3930	Wiggs, George W.....	Geo. W. Wiggs & Co.....	.....	309 Royal Insurance Building.
1726	Wight, Thomas.....	.....	Commission.....	Board of Trade.
2733	Wilbur, Jacob H.....	Warner & Wilbur.....	Commission.....	319 Rialto Building.
4917	Wilcox, John N.....	Spencer Bros. & Wilcox.....	Commission.....	Rush and North Water sts.
2229	Wilcox, Theodore B.....	Wilcox & Farovid.....	Grain Commission.....	236 South Water st.
4085	Wilkinson, John.....	With Parkhurst & Wilkinson.....	Iron.....	150 Kinzie st.
3237	Willard, Edward K.....	.....	Banking.....	72 Broadway, New York City.
3680	Willard, James R.....	With Jones, Kennett & Hopkins.....	Commission.....	1 Board of Trade Building.
4516	Willard, James S.....	E. K. Willard & Co.....	Bankers and Brokers.....	4 Board of Trade Building.
1733	Williams, Augustus D.....	.....	.....	412 Warren ave.
4152	Williams, C. L.....	.....	Commission.....	5 Board of Trade Building.
2643	Williams, Edward T.....	Williams & Deeken.....	Flour and Feed.....	139 West Randolph st.
3455	Williams, Edward W.....	.....	Commission.....	169 Jackson st.
1739	Williams, George S.....	.....	Commission.....	.....
2504	Williams, G. Titus.....	.....	Superintendent.....	Union Stock Yards.
1735	Williams, John C.....	Bissell & Williams.....	General Insurance Agents.....	183 La Salle st.
4570	Williams, Richard P.....	Williams, Black & Co.....	.....	New York City.
2471	Williams, William B.....	W. B. Williams & Co.....	Commission.....	34 Pacific ave.
4829	Williamson, Harvey F.....	Williamson & Co.....	Merchants.....	Duluth, Minn.
1751	Wills, Washington M.....	With Lamson Bros & Co.....	Commission.....	6 Board of Trade Building.
3459	Wilson, William J.....	.....	.....	.....
4142	Winans, Dighton H.....	With Milmine, Bodman & Co.....	Commission.....	87 Board of Trade Building.
1743	Winans, Frank E.....	With H. W. Rogers & Bro.....	Commission.....	70 Board of Trade Building.
1745	Windsor, James H.....	Des Molnes Packing Co.....	Packing.....	Des Molnes, Iowa.
2748	Winslow, Edward D.....	E. D. Winslow & Co.....	Commission.....	169 Jackson st.
1746	Winterbotham, John R.....	J. H. Winterbotham & Sons.....	Cooperage.....	208 La Salle st.
3487	Withers, Hanson L.....	H. L. Withers & Co.....	Brokerage.....	Philadelphia, Pa.
1748	Witkowsky, Conrad.....	Witkowsky & Affeld.....	Insurance.....	174 La Salle st.
3826	Wittman, William.....	W. Wittman & Co.....	Commission.....	161 West Randolph st.
2736	Wolff, Sammie.....	.....	Provision Broker.....	Royal Insurance Building.
3114	Wolford, Jacob A.....	With Baldwin & Farnum.....	Commission Merchants.....	237 La Salle st.

LIST OF MEMBERSHIPS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
3543	Wood, Frank F.....	.....	Commission.....	84 Board of Trade Building.
4907	Woodruff, Amos H.....	Woodruff & Trunkley Bros.....	Coal.....	58 Dearborn st.
2985	Woodbury, Sidney H.....	.....	Commission.....	26 Wheeler Building.
4989	Woodward, Austin M.....	Woodward & Co.....	Commission.....	Minneapolis, Minn.
2907	Wooster, Emory M.....	.....	.....	Commerce Building.
4029	Worthington, Edward S.....	Norton & Worthington.....	Commission.....	3 Board of Trade Building.
3176	Wormser, David.....	H. B. Falk & Co.....	Hops and Brewers' Supplies.....	200 Kinzie st.
4050	Wrenn, Howard A.....	With Walker & Wrenn.....	Stocks, Grain and Provisions.....	225 La Salle st.
2041	Wrenn, John H.....	Walker & Wrenn.....	Stocks, Grain and Provisions.....	225 La Salle st.
1761	Wright, Abner M.....	A. M. Wright & Co.....	Commission.....	6 Sherman st.
4712	Wright, Alfred P.....	A. P. Wright & Co.....	Commission.....	Buffalo, N. Y.
3210	Wright, Austin W.....	.....	Live Stock.....	Union Stock Yards.
1763	Wright, James.....	Man'r Wright & Lawther O. & L. M Co.	Linseed Oil.....	45 West Polk st.
1764	Wright, Nathaniel T.....	Nash, Wright & Co.....	Commission Merchants.....	517 Rialto Building.
4458	Wright, Thomas A.....	Wright & Haughey.....	Grain Commission.....	Maller's Building.
5036	Wright, Thomas Aiken.....	With Hatley Bros.....	Commission.....	500 Royal Insurance Building.
2915	Wylie, George W.....	G. W. Wylie & Co.....	Commission Merchants.....	Room 41, Commerce Building.
4584	Wylie, R. M.....	Wylie, Smith & Co.....	Commission.....	Baltimore, Md.
4678	Wynne, J. Edwin.....	With Chas. L. Raymond & Co.....	Commission.....	22 Brother Jonathan Building.
1769	Young, A. Nelson.....	Young & Nichols.....	Commission.....	304 Royal Insurance Building.
3646	Young, Frank I.....	Young Bros.....	Commission.....	Toledo, Ohio.
3613	Young, Horatio S.....	Young Bros.....	Commission.....	Toledo, Ohio.
4391	Young, Jonathan B.....	With Field, Lindley & Co.....	Commission.....	216 Phoenix Building.
1773	Young, William.....	Wm. Young & Co.....	Commission.....	58 Board of Trade Building.
1774	Younglove, Ira S.....	Chicago Packing and Provision Co.....	Packing.....	67 Board of Trade Building.
4428	Yourt, John H.....	.....	.....	Suspended.
4247	Ziemann, Charles.....	Ziemann & Co.....	Flour and Feed.....	500 Milwaukee ave.
2216	Zeiss, Christian.....	.....	Broker.....	3945 Prairie ave.
4026	Zeiss, Fred. C.....	With Boyd, Lanham & Co.....	Exporters.....	914 Royal Insurance Building.
2593	Zeiss, Henry.....	With Boyd, Lanham & Co.....	Exporters.....	914 Royal Insurance Building.
4236	Zorge, Robert J.....	R. J. Zorge & Co.....	Grain and Commission.....	236 La Salle st.

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